



ULUSU



SUYA DEĞER WATER'S WORTH IT



**PUMP
CATALOGUE
2023**

27 YEAR



SUBMERSIBLE
PUMPS & MOTORS



4" ULUSU UP PLUS OIL COOLED MONOPHASE SUBMERSIBLE MOTORS (BRASS)

MOTOR TYPE	POWER		VOLTAGE 230 - 50 Hz		LENGTH (mm)	WEIGHT (kg)	Ø mm
	KW	HP	A	A			
UP PLUS 4-050M	0,37	0,50	3,2	20	415	8,2	96
UP PLUS 4-075M	0,55	0,75	3,3	30	430	9,1	
UP PLUS 4-100M	0,75	1,00	5,4	35	465	10,5	
UP PLUS 4-150M	1,1	1,50	8,5	45	475	11,2	
UP PLUS 4-200M	1,5	2,00	10,7	60	538	15,0	
UP PLUS 4-300M	2,2	3,00	13,2	75	600	17,0	
UP PLUS 4-400M	3,0	4,00	20,5	90	635	20,0	

4" ULUSU UP PLUS OIL COOLED THREE-PHASE SUBMERSIBLE MOTORS (BRASS)

MOTOR TYPE	POWER		VOLTAGE 50 Hz 3x230	VOLTAGE 50 Hz 3x380	LENGTH (mm)	WEIGHT (kg)	Ø mm
	KW	HP	A	A			
UP PLUS 4-075T	0,55	0,75	3,5	1,8	415	8,2	96
UP PLUS 4-100T	0,75	1,00	4,7	2,5	430	9,2	
UP PLUS 4-150T	1,1	1,50	6,5	3,4	465	10,6	
UP PLUS 4-200T	1,5	2,00	8,1	4,3	473	11,4	
UP PLUS 4-300T	2,2	3,00	10,4	6,0	556	14,8	
UP PLUS 4-400T	3,0	4,00	12,3	7,4	600	17,9	
UP PLUS 4-550T	4,0	5,50	16,0	9,5	635	19,9	
UP PLUS 4-750T	5,5	7,50		12,2	775	25,0	
UP PLUS 4-1000T	7,5	10,0		15,5	862	29,4	



4" ULUSU UP OIL COOLED MONOPHASE SUBMERSIBLE MOTORS (CAST IRON)

MOTOR TYPE	POWER		VOLTAGE 230 - 50 Hz		LENGTH (mm)	WEIGHT (kg)	Ø mm
	KW	HP	A	Capacitor			
UP 4-075M	0,55	0,75	4,6	25	415	8,2	96
UP 4-100M	0,75	1,00	5,4	35	430	9,1	
UP 4-150M	1,1	1,50	8,5	45	465	10,5	
UP 4-200M	1,5	2,00	10,7	60	475	11,2	
UP 4-300M	2,2	3,00	14,0	75	538	15,0	
UP 4-400M	3,0	4,00	20,5	90	635	20,0	

4" ULUSU UP OIL COOLED THREE-PHASE SUBMERSIBLE MOTORS (CAST IRON)

MOTOR TYPE	POWER		VOLTAGE 50 Hz 3x230	VOLTAGE 50 Hz 3x380	LENGTH (mm)	WEIGHT (kg)	Ø mm
	KW	HP	A	A			
UP 4-100T	0,75	1,00	4,7	2,7	415	8,2	96
UP 4-150T	1,1	1,50	6,5	3,4	430	9,2	
UP 4-200T	1,5	2,00	8,1	4,3	465	10,6	
UP 4-300T	2,2	3,00	10,4	6,0	473	11,4	
UP 4-400T	3,0	4,00	12,3	7,4	556	14,8	
UP 4-550T	4,0	5,50	16,0	9,5	600	17,9	
UP 4-750T	5,5	7,50		12,2	635	19,9	
UP 4-1000T	7,5	10,0		15,5	775	25,0	



ULUSU 5"- 6"- 7"- 8"- 10" WATER COOLED SUBMERSIBLE MOTORS



TYPE	INCH	POWER		LENGHT (mm)	WEIGHT (kg)	CURRENT (A)	Ø mm	TYPE OF CONNECT	MODEL
		HP	KW						
K	5"	5,5	4,0	695	38	10	123 mm	DOL	UP 5-550
		7,5	5,5	695	38	13			UP 5-750
		10,0	7,5	740	41	16			UP 5-1000
		12,5	9,2	785	45	20			UP 5-1250
		15	11,0	835	50	24			UP 5-1500
		17,5	13,0	880	54	28			UP 5-1750
		20,0	15,0	935	58	31		UP 5-2000	
		25,0	18,5	935	58	38		UP 5-2500	
		30,0	22,0	935	58	48		UP 5-3000	
V	6"	5,5	4,0	610	42	10	145 mm	DOL	UP 6-550
		7,5	5,5	610	43	13			UP 6-750
		10,0	7,5	652	48	18			UP 6-1000
		12,5	9,2	693	52	22			UP 6-1250
		15,0	11,0	731	57	25			UP 6-1500
		17,5	13,0	781	62	29			UP 6-1750
		20,0	15,0	831	67	33		UP 6-2000	
		25,0	18,5	882	73	40		UP 6-2500	
		30,0	22,0	981	85	48		UP 6-3000	
		35,0	26,0	1,031	90	54		UP 6-3500	
		40,0	30,0	1,111	99	62		UP 6-4000	
		50,0	37,0	1,195	108	73		UP 6-5000	
		60,0	45,0	1,275	116	92		UP 6-6000	
K	7"	30,0	22,0	910	108	44	165 mm	STAR DELTA	UP 7-3000
		40,0	30,0	985	118	59			UP 7-4000
		50,0	37,0	1,065	130	72			UP 7-5000
		60,0	45,0	1,135	141	86			UP 7-6000
		70,0	52,0	1,184	149	101			UP 7-7000
		75,0	55,0	1,214	154	107			UP 7-7500
		80,0	59,0	1,244	158	133			UP 7-8000
		90,0	66,0	1,330	171	126			UP 7-9000
V	8"	30,0	22,0	861	121	48	195 mm	STAR DELTA	UP 8-3000
		40,0	30,0	1,075	142	63			UP 8-4000
		50,0	37,0	1,102	148	77			UP 8-5000
		60,0	45,0	1,162	159	87			UP 8-6000
		70,0	52,0	1,242	178	99			UP 8-7000
		75,0	55,0	1,282	183	110			UP 8-7500
		80,0	59,0	1,315	188	114			UP 8-8000
		90,0	66,0	1,393	203	129			UP 8-9000
		100,0	75,0	1,464	217	143			UP 8-10000
		110,0	81,0	1,535	232	160			UP 8-11000
		125,0	92,0	1,650	256	183			UP 8-12500
		150,0	110,0	1,844	295	216			UP 8-15000
V	10"	100,0	75,0	1,400	295	145	240 mm	STAR DELTA	UP 10-10000
		110,0	81,0	1,455	320	161			UP 10-11000
		125,0	92,0	1,530	347	184			UP 10-12500
		150,0	110,0	1,615	379	212			UP 10-15000
		180,0	132,0	1,815	440	242			UP 10-18000
		200,0	147,0	1,890	462	295			UP 10-20000
		225,0	165,0	1,915	478	327			UP 10-22500
		250,0	185,0	1,985	490	350			UP 10-25000

4" UP-S (TECHNOPLAST SERIES) SUBMERSIBLE PUMPS

PUMP TYPE 4"	KW	HP	FLOW											DN	Ø mm
			M³/h	0	0,90	1,51	1,80	2,09	2,41	2,70	2,99	3,31			
			l/sec	0,0	0,25	0,42	0,50	0,58	0,67	0,75	0,83	0,92			
UP 3S-07	0,37	0,50	H (m)	48	45	41	38	34	30	23	19	13	1 1/4"	95	
UP 3S-10	0,55	0,75		68	62	56	51	45	39	32	23	16			
UP 3S-14	0,75	1,0		94	88	79	73	64	55	44	32	20			
UP 3S-20	1,1	1,5		135	125	110	101	89	76	59	40	23			
UP 3S-27	1,5	2,0		187	176	157	145	129	113	91	64	33			
UP 3S-39	2,2	3,0		263	244	217	200	177	154	124	91	45			

PUMP TYPE 4"	KW	HP	FLOW											DN	Ø mm
			M³/h	0	1,19	1,80	2,09	2,41	2,70	2,99	3,60	4,21			
			l/sec	0,0	0,33	0,50	0,58	0,67	0,75	0,83	1,00	1,17			
UP 4S-04	0,37	0,50	H (m)	28	26	24	23	22	20	19	15	10	1 1/4"	95	
UP 4S-07	0,55	0,75		48	44	40	39	36	33	30	24	16			
UP 4S-10	0,75	1,0		70	64	59	56	52	48	44	34	23			
UP 4S-15	1,1	1,5		104	95	88	83	78	72	65	51	34			
UP 4S-20	1,5	2,0		140	129	119	112	105	97	87	66	43			
UP 4S-30	2,2	3,0		205	191	175	164	154	142	128	98	65			
UP 4S-37	3,0	4,0		257	241	222	210	194	179	161	123	82			

PUMP TYPE 4"	KW	HP	FLOW											DN	Ø mm
			M³/h	0	2,09	2,41	2,99	3,31	3,60	4,79	5,40	6,01			
			l/sec	0,0	0,58	0,67	0,83	0,92	1,00	1,33	1,50	1,67			
UP 6S-07	0,55	0,75	H (m)	44	39	38	35	33	32	23	17	11	1 1/4"	95	
UP 6S-10	0,75	1,0		65	58	56	52	50	47	35	27	18			
UP 6S-14	1,1	1,5		92	82	80	75	71	69	51	39	25			
UP 6S-18	1,5	2,0		119	107	104	97	93	90	66	51	33			
UP 6S-27	2,2	3,0		179	160	154	145	140	133	99	78	54			
UP 6S-32	3,0	4,0		211	192	186	173	167	159	118	93	66			
UP 6S-44	4,0	5,5		292	265	256	238	226	214	150	120	85			

PUMP TYPE 4"	KW	HP	FLOW											DN	Ø mm
			M³/h	0	2,99	3,31	4,21	4,79	5,40	7,20	7,99	9,00			
			l/sec	0,0	0,83	0,92	1,17	1,33	1,50	2,00	2,22	2,50			
UP 9S-06	0,75	1,0	H (m)	35	33	32	31	30	29	23	19	13	2"	95	
UP 9S-09	1,1	1,5		52	48	47	45	43	41	32	26	18			
UP 9S-13	1,5	2,0		78	73	73	71	68	65	53	45	31			
UP 9S-19	2,2	3,0		109	102	102	98	94	89	70	60	41			
UP 9S-26	3,0	4,0		151	141	139	133	125	118	89	74	48			
UP 9S-34	4,0	5,5		201	187	185	176	165	154	116	95	64			
UP 9S-45	5,5	7,5		268	252	249	237	225	212	154	129	99			



4" UP-S (TECHNOPLAST SERIES) SUBMERSIBLE PUMPS

PUMP TYPE 4"	KW	HP	FLOW											DN	Ø mm
			M³/h	0	3,60	4,21	5,40	6,01	7,99	9,00	10,80	11,99			
			l/sec	0,0	1,00	1,17	1,50	1,67	2,22	2,50	3,00	3,33			
UP 12S-04	0,75	1,0	H (m)	25	24	24	23	22	18	15	10	8	2"	95	
UP 12S-06	1,1	1,5		38	36	36	34	33	27	24	15	10			
UP 12S-09	1,5	2,0		57	54	53	51	49	41	35	24	15			
UP 12S-14	2,2	3,0		88	84	83	79	75	63	53	36	22			
UP 12S-18	3,0	4,0		113	108	106	101	98	81	69	47	32			
UP 12S-23	4,0	5,5		146	142	139	132	125	105	92	63	41			
UP 12S-32	5,5	7,5		201	197	194	181	173	142	129	91	59			
UP 12S-42	7,5	10,0		266	259	254	239	229	186	164	119	82			



PUMP TYPE 4"	KW	HP	FLOW											DN	Ø mm
			M³/h	0	6,01	7,20	9,00	10,80	13,00	14,00	15,59	16,99			
			l/sec	0,0	1,67	2,00	2,50	3,00	3,61	3,89	4,33	4,72			
UP 16S-05	1,1	1,5	H (m)	30	26	25	22	18	13	12	9	5	2"	95	
UP 16S-07	1,5	2,0		42	37	35	31	27	20	17	12	7			
UP 16S-11	2,2	3,0		64	57	53	47	40	30	25	18	11			
UP 16S-14	3,0	4,0		82	73	69	61	53	39	34	25	15			
UP 16S-18	4,0	5,5		107	97	93	83	72	56	49	39	26			
UP 16S-25	5,5	7,5		150	134	128	117	103	80	70	55	38			
UP 16S-32	7,5	10,0		194	175	167	152	133	105	92	75	53			

PUMP TYPE 4"	KW	HP	FLOW											DN	Ø mm
			M³/h	0	9,00	11,00	13,00	15,00	17,00	19,00	21,00	24,00			
			l/sec	0,0	2,50	3,06	3,61	4,17	4,72	5,28	5,83	6,67			
UP 24S-06	1,5	2,0	MSS	35	26	23	21	19	16	14	11	5	2"	95	
UP 24S-08	2,2	3,0		46	34	31	28	25	22	18	14	7			
UP 24S-11	3,0	4,0		63	48	43	39	35	30	26	21	11			
UP 24S-15	4,0	5,5		87	72	61	55	49	45	39	31	15			
UP 24S-20	5,5	7,5		121	98	86	76	67	58	50	40	18			
UP 24S-28	7,5	10,0		165	130	112	98	86	74	62	49	25			

4" UP-S (STAINLESS STEEL SERIES) SUBMERSIBLE PUMPS

PUMP TYPE 4"	KW	HP	FLOW											DN	Ø mm
			M³/h	0	0,90	1,51	1,80	2,09	2,41	2,70	2,99	3,31			
			l/sec	0,0	0,25	0,42	0,50	0,58	0,67	0,75	0,83	0,92			
UP 3S-07	0,37	0,50	H (m)	48	45	41	38	34	30	23	19	13	1 1/4"	95	
UP 3S-10	0,55	0,75		68	62	56	51	45	39	32	23	16			
UP 3S-14	0,75	1,0		94	88	79	73	64	55	44	32	20			
UP 3S-20	1,1	1,5		135	125	110	101	89	76	59	40	23			
UP 3S-27	1,5	2,0		187	176	157	145	129	113	91	64	33			
UP 3S-39	2,2	3,0		263	244	217	200	177	154	124	91	45			

PUMP TYPE 4"	KW	HP	FLOW											DN	Ø mm
			M³/h	0	1,19	1,80	2,09	2,41	2,70	2,99	3,60	4,21			
			l/sec	0,0	0,33	0,50	0,58	0,67	0,75	0,83	1,00	1,17			
UP 4S-04	0,37	0,50	H (m)	28	26	24	23	22	20	19	15	10	1 1/4"	95	
UP 4S-07	0,55	0,75		48	44	40	39	36	33	30	24	16			
UP 4S-10	0,75	1,0		70	64	59	56	52	48	44	34	23			
UP 4S-15	1,1	1,5		104	95	88	83	78	72	65	51	34			
UP 4S-20	1,5	2,0		140	129	119	112	105	97	87	66	43			
UP 4S-30	2,2	3,0		205	191	175	164	154	142	128	98	65			
UP 4S-37	3,0	4,0		257	241	222	210	194	179	161	123	82			

PUMP TYPE 4"	KW	HP	FLOW											DN	Ø mm
			M³/h	0	2,09	2,41	2,99	3,31	3,60	4,79	5,40	6,01			
			l/sec	0,0	0,58	0,67	0,83	0,92	1,00	1,33	1,50	1,67			
UP 6S-07	0,55	0,75	H (m)	44	39	38	35	33	32	23	17	11	1 1/4"	95	
UP 6S-10	0,75	1,0		65	58	56	52	50	47	35	27	18			
UP 6S-14	1,1	1,5		92	82	80	75	71	69	51	39	25			
UP 6S-18	1,5	2,0		119	107	104	97	93	90	66	51	33			
UP 6S-27	2,2	3,0		179	160	154	145	140	133	99	78	54			
UP 6S-32	3,0	4,0		211	192	186	173	167	159	118	93	66			
UP 6S-44	4,0	5,5		292	265	256	238	226	214	150	120	85			

PUMP TYPE 4"	KW	HP	FLOW											DN	Ø mm
			M³/h	0	2,99	3,31	4,21	4,79	5,40	7,20	7,99	9,00			
			l/sec	0,0	0,83	0,92	1,17	1,33	1,50	2,00	2,22	2,50			
UP 9S-06	0,75	1,0	H (m)	35	33	32	31	30	29	23	19	13	2"	95	
UP 9S-09	1,1	1,5		52	48	47	45	43	41	32	26	18			
UP 9S-13	1,5	2,0		78	73	73	71	68	65	53	45	31			
UP 9S-19	2,2	3,0		109	102	102	98	94	89	70	60	41			
UP 9S-26	3,0	4,0		151	141	139	133	125	118	89	74	48			
UP 9S-34	4,0	5,5		201	187	185	176	165	154	116	95	64			
UP 9S-45	5,5	7,5		268	252	249	237	225	212	154	129	99			



4" UP-S (STAINLESS STEEL SERIES) SUBMERSIBLE PUMPS

PUMP TYPE 4"	KW	HP	FLOW											DN	Ø mm
			M ³ /h	0	3,60	4,21	5,40	6,01	7,99	9,00	10,80	11,99			
			l/sec	0,0	1,00	1,17	1,50	1,67	2,22	2,50	3,00	3,33			
UP 12S-04	0,75	1,0	H (m)	25	24	24	23	22	18	15	10	8	2"	95	
UP 12S-06	1,1	1,5		38	36	36	34	33	27	24	15	10			
UP 12S-09	1,5	2,0		57	54	53	51	49	41	35	24	15			
UP 12S-14	2,2	3,0		88	84	83	79	75	63	53	36	22			
UP 12S-18	3,0	4,0		113	108	106	101	98	81	69	47	32			
UP 12S-23	4,0	5,5		146	142	139	132	125	105	92	63	41			
UP 12S-32	5,5	7,5		201	197	194	181	173	142	129	91	59			
UP 12S-42	7,5	10,0		266	259	254	239	229	186	164	119	82			



PUMP TYPE 4"	KW	HP	FLOW											DN	Ø mm
			M ³ /h	0	6,01	7,20	9,00	10,80	13,00	14,00	15,59	16,99			
			l/sec	0,0	1,67	2,00	2,50	3,00	3,61	3,89	4,33	4,72			
UP 16S-05	1,1	1,5	H (m)	30	26	25	22	18	13	12	9	5	2"	95	
UP 16S-07	1,5	2,0		42	37	35	31	27	20	17	12	7			
UP 16S-11	2,2	3,0		64	57	53	47	40	30	25	18	11			
UP 16S-14	3,0	4,0		82	73	69	61	53	39	34	25	15			
UP 16S-18	4,0	5,5		107	97	93	83	72	56	49	39	26			
UP 16S-25	5,5	7,5		150	134	128	117	103	80	70	55	38			
UP 16S-32	7,5	10,0		194	175	167	152	133	105	92	75	53			

PUMP TYPE 4"	KW	HP	FLOW											DN	Ø mm
			M ³ /h	0	9,00	11,00	13,00	15,00	17,00	19,00	21,00	24,00			
			l/sec	0,0	2,50	3,06	3,61	4,17	4,72	5,28	5,83	6,67			
UP 24S-06	1,5	2,0	MSS	35	26	23	21	19	16	14	11	5	2"	95	
UP 24S-08	2,2	3,0		46	34	31	28	25	22	18	14	7			
UP 24S-11	3,0	4,0		63	48	43	39	35	30	26	21	11			
UP 24S-15	4,0	5,5		87	72	61	55	49	45	39	31	15			
UP 24S-20	5,5	7,5		121	98	86	76	67	58	50	40	18			
UP 24S-28	7,5	10,0		165	130	112	98	86	74	62	49	25			

4" UP-F (STAINLESS STEEL SERIES) SUBMERSIBLE PUMPS

PUMP TYPE 4"	KW	HP	FLOW										DN	Ø mm
			M³/h	0	0,30	0,60	0,90	1,20	1,50	1,80				
			l/sec	0,0	0,08	0,17	0,25	0,33	0,42	0,50				
UP 2F-13	0,37	0,50	H (m)	84	74	66	57	41	23	2			1 1/4"	95
UP 2F-19	0,55	0,75		116	102	91	77	57	30	5				
UP 2F-26	0,75	1,0		166	147	131	109	78	39	7				
UP 2F-38	1,1	1,5		246	218	194	163	123	70	10				

PUMP TYPE 4"	KW	HP	FLOW										DN	Ø mm
			M³/h	0	0,90	1,51	1,80	2,09	2,41	2,70	2,99	3,31		
			l/sec	0,0	0,25	0,42	0,50	0,58	0,67	0,75	0,83	0,92		
UP 3F-07	0,37	0,50	H (m)	48	45	41	38	34	30	23	19	13	1 1/4"	95
UP 3F-10	0,55	0,75		68	62	56	51	45	39	32	23	16		
UP 3F-14	0,75	1,0		94	88	79	73	64	55	44	32	20		
UP 3F-20	1,1	1,5		135	125	110	101	89	76	59	40	23		
UP 3F-27	1,5	2,0		187	176	157	145	129	113	91	64	33		
UP 3F-39	2,2	3,0		263	244	217	200	177	154	124	91	45		

PUMP TYPE 4"	KW	HP	FLOW										DN	Ø mm
			M³/h	0	1,19	1,80	2,09	2,41	2,70	2,99	3,60	4,21		
			l/sec	0,0	0,33	0,50	0,58	0,67	0,75	0,83	1,00	1,17		
UP 4F-04	0,37	0,50	H (m)	28	26	24	23	22	20	19	15	10	1 1/4"	95
UP 4F-07	0,55	0,75		48	44	40	39	36	33	30	24	16		
UP 4F-10	0,75	1,0		70	64	59	56	52	48	44	34	23		
UP 4F-15	1,1	1,5		104	95	88	83	78	72	65	51	34		
UP 4F-20	1,5	2,0		140	129	119	112	105	97	87	66	43		
UP 4F-30	2,2	3,0		205	191	175	164	154	142	128	98	65		
UP 4F-37	3,0	4,0		257	241	222	210	194	179	161	123	82		

PUMP TYPE 4"	KW	HP	FLOW										DN	Ø mm
			M³/h	0	2,09	2,41	2,99	3,31	3,60	4,79	5,40	6,01		
			l/sec	0,0	0,58	0,67	0,83	0,92	1,00	1,33	1,50	1,67		
UP 6F-07	0,55	0,75	H (m)	44	39	38	35	33	32	23	17	11	1 1/4"	95
UP 6F-10	0,75	1,0		65	58	56	52	50	47	35	27	18		
UP 6F-14	1,1	1,5		92	82	80	75	71	69	51	39	25		
UP 6F-18	1,5	2,0		119	107	104	97	93	90	66	51	33		
UP 6F-27	2,2	3,0		179	160	154	145	140	133	99	78	54		
UP 6F-32	3,0	4,0		211	192	186	173	167	159	118	93	66		
UP 6F-44	4,0	5,5		292	265	256	238	226	214	150	120	85		

PUMP TYPE 4"	KW	HP	FLOW										DN	Ø mm
			M³/h	0	2,99	3,31	4,21	4,79	5,40	7,20	7,99	9,00		
			l/sec	0,0	0,83	0,92	1,17	1,33	1,50	2,00	2,22	2,50		
UP 9F-06	0,75	1,0	H (m)	35	33	32	31	30	29	23	19	13	2"	95
UP 9F-09	1,1	1,5		52	48	47	45	43	41	32	26	18		
UP 9F-13	1,5	2,0		78	73	73	71	68	65	53	45	31		
UP 9F-19	2,2	3,0		109	102	102	98	94	89	70	60	41		
UP 9F-26	3,0	4,0		151	141	139	133	125	118	89	74	48		
UP 9F-34	4,0	5,5		201	187	185	176	165	154	116	95	64		
UP 9F-45	5,5	7,5		268	252	249	237	225	212	154	129	99		



4" UP-F (STAINLESS STEEL SERIES) SUBMERSIBLE PUMPS



PUMP TYPE 4"	KW	HP	FLOW											DN	Ø mm
			M³/h	0	3,60	4,21	5,40	6,01	7,99	9,00	10,80	11,99			
			l/sec	0,0	1,00	1,17	1,50	1,67	2,22	2,50	3,00	3,33			
UP 12F-04	0,75	1,0	H (m)	25	24	24	23	22	18	15	10	8/	2"	95	
UP 12F-06	1,1	1,5		38	36	36	34	33	27	24	15	10			
UP 12F-09	1,5	2,0		57	54	53	51	49	41	35	24	15			
UP 12F-14	2,2	3,0		88	84	83	79	75	63	53	36	22			
UP 12F-18	3,0	4,0		113	108	106	101	98	81	69	47	32			
UP 12F-23	4,0	5,5		146	142	139	132	125	105	92	63	41			
UP 12F-32	5,5	7,5		201	197	194	181	173	142	129	91	59			
UP 12F-42	7,5	10,0		266	259	254	239	229	186	164	119	82			

PUMP TYPE 4"	KW	HP	FLOW											DN	Ø mm
			M³/h	0	4,80	6,00	7,00	8,00	9,00	10,10	12,00	14,40			
			l/sec	0,0	1,33	1,67	1,94	2,22	2,50	2,81	3,33	4,00			
UP 14F-07	1,1	1,5	H (m)	40	36	34	33	31	28	24	18	12	2"	95	
UP 14F-10	1,5	2,0		56	51	48	46	43	39	35	27	17			
UP 14F-14	2,2	3,0		78	71	68	65	60	54	48	37	24			
UP 14F-17	3,0	4,0		96	87	83	79	75	67	60	46	30			
UP 14F-22	4,0	5,5		126	115	110	105	98	89	80	62	40			
UP 14F-28	5,5	7,5		165	154	145	138	131	121	111	90	64			
UP 14F-35	7,5	10,0		210	195	184	175	165	156	141	116	85			

PUMP TYPE 4"	KW	HP	FLOW											DN	Ø mm
			M³/h	0	6,01	7,20	9,00	10,80	13,00	14,00	15,59	16,99			
			l/sec	0,0	1,67	2,00	2,50	3,00	3,61	3,89	4,33	4,72			
UP 17F-05	1,1	1,5	H (m)	30	26	25	22	18	13	12	9	5	2"	95	
UP 17F-07	1,5	2,0		42	37	35	31	27	20	17	12	7			
UP 17F-11	2,2	3,0		64	57	53	47	40	30	25	18	11			
UP 17F-14	3,0	4,0		82	73	69	61	53	39	34	25	15			
UP 17F-18	4,0	5,5		107	97	93	83	72	56	49	39	26			
UP 17F-25	5,5	7,5		150	134	128	117	103	80	70	55	38			
UP 17F-32	7,5	10,0		194	175	167	152	133	105	92	75	53			

PUMP TYPE 4"	KW	HP	FLOW											DN	Ø mm
			M³/h	0	9,00	11,00	13,00	15,00	17,00	19,00	21,00	24,00			
			l/sec	0,0	2,50	3,06	3,61	4,17	4,72	5,28	5,83	6,67			
UP 24F-06	1,5	2,0	H (m)	35	26	23	21	19	16	14	11	5	2"	95	
UP 24F-08	2,2	3,0		46	34	31	28	25	22	18	14	7			
UP 24F-11	3,0	4,0		63	48	43	39	35	30	26	21	11			
UP 24F-15	4,0	5,5		87	72	61	55	49	45	39	31	15			
UP 24F-20	5,5	7,5		121	98	86	76	67	58	50	40	18			
UP 24F-28	7,5	10,0		165	130	112	98	86	74	62	49	25			

UP MULTI-STAGE SUBMERSIBLE PUMPS

4" NKM SERIES DEEP WELL SUBMERSIBLE PUMPS

PUMP TYPE 4"	KW	HP	FLOW										DN	Ø mm
			M ³ /h	0	0,30	0,90	1,20	1,50	1,80	2,10	2,40	2,70		
			l/sec	0,0	0,08	0,25	0,33	0,42	0,50	0,58	0,67	0,75		
UP4 SKM 100	0,75	1,0	H (m)	60	55	44	38	32	25	19	13	7	1"	97
UP4 SKM 150	1,1	1,5		100	89	68	57	47	37	28	19	10		

THIS MODEL HAS BRASS IMPELLER, 15 METER CABLE WITH CONTROL BOX. IT IS NOT SUITABLE FOR SANDY WELLS.

5" NKM SERIE MONO-PHASE DEEP WELL PUMPS

PUMP TYPE 5"	HP	V 50 Hz	FLOW										DN	WEIGHT Kg
			M ³ /h	0	0,60	1,80	2,40	3,00	3,60	4,80	5,40	6,00		
			l/sec	0,0	0,16	0,50	0,67	0,83	1,00	1,30	1,50	1,67		
NKM 4	1,00	220	H (m)	51	50	47	44	41	36	25	20	14	1 1/4"	20,0
NKM 6	1,50	220		77	74	71	66	61	54	37	30	21		24,0
NKM 8	2,00	220		102	99	94	88	81	72	50	40	28		28,0

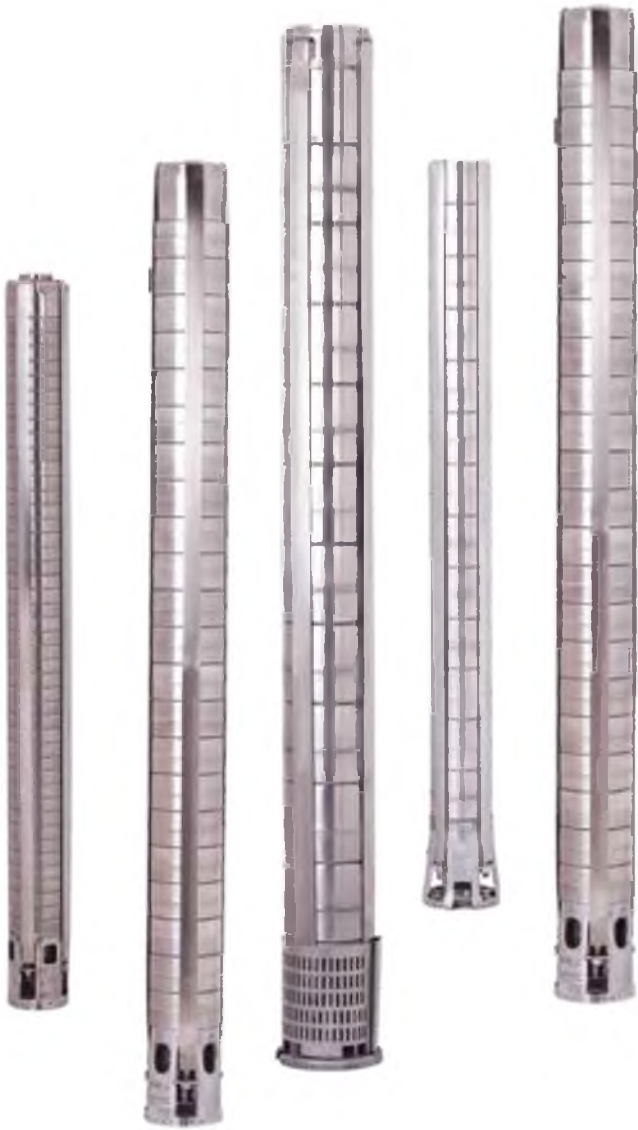
THIS MODEL HAS FLOAT AND 18 mt CABLE, MULTI-STAGE, THERMAL PROTECTED, PPO IMPELLER, PPO DIFFUSER, SS 304 STAINLESS STEEL JACKET ,IMMERSION DEPTH MAX 20m

5" SCT SERIE THREE-PHASE DEEP WELL PUMPS

PUMP TYPE 5"	HP	V 50 Hz	FLOW										DN	WEIGHT Kg
			M ³ /h	0	0,60	1,80	2,40	3,00	3,60	4,80	5,40	6,00		
			l/sec	0,0	0,16	0,50	0,67	0,83	1,00	1,30	1,50	1,67		
SCT 6	1,50	380	H (m)	77	74	71	66	61	54	37	30	21	1 1/4"	24,0
SCT 8	2,00	380		102	99	94	88	81	72	50	40	28		28,0

18 mt CABLE, MULTI-STAGE, THERMAL PROTECTED, PPO IMPELLER, PPO DIFFUSER, SS 304 STAINLESS STEEL JACKET, IMMERSION DEPTH MAX 20m





STAINLESS STEEL
PUMPS

4" - 5" - 6" - 7" - 8" - 10"

4" 3 SERIES STAINLESS STEEL SUBMERSIBLE PUMPS

PUMP TYPE SP 3	KW	HP	FLOW										DN
			M³ /h	1	1,50	2,00	2,50	3,00	3,50	4,00	4,50		
			l/sec	0,28	0,42	0,56	0,69	0,83	0,97	1,11	1,25		
SP 3/09	0,55	0,75	H (m)	55	52	50	45	41	34	30	23	1 1/4"	
SP 3/12	0,75	1,0		70	69	64	60	53	45	40	31		
SP 3/15	1,1	1,5		88	83	80	75	66	57	50	38		
SP 3/18	1,1	1,5		105	100	96	90	80	68	60	46		
SP 3/22	1,5	2,0		128	122	117	110	97	83	73	52		
SP 3/25	1,5	2,0		146	138	133	125	110	94	83	59		
SP 3/29	2,2	3,0		169	160	155	145	128	110	97	69		
SP 3/33	2,2	3,0		193	183	176	165	146	125	110	78		
SP 3/39	3,0	4,0		228	216	208	195	172	147	130	92		
SP 3/45	3,0	4,0		263	249	240	225	199	170	150	106		
SP 3/52	4,0	5,5		303	288	277	260	230	196	173	123		
SP 3/60	4,0	5,5		350	332	320	300	265	227	200	142		
SP 3/75	5,5	7,5		437	413	400	375	331	284	249	177		



4" 5 SERIES STAINLESS STEEL SUBMERSIBLE PUMPS

PUMP TYPE SP 5	KW	HP	FLOW										DN
			M³ /h	2,00	3,00	3,50	4,00	4,50	5,00	5,50	6,00		
			l/sec	0,58	0,83	0,97	1,11	1,25	1,39	1,53	1,67		
SP 5/06	0,55	0,75	H (m)	34	32	30	28	26	24	24	21	1 1/2"	
SP 5/08	0,75	1,0		44	41	38	35	34	32	32	28		
SP 5/12	1,1	1,5		66	63	60	56	51	48	48	42		
SP 5/17	1,5	2,0		93	86	80	78	71	66	60	58		
SP 5/21	2,2	3,0		114	105	100	90	85	80	80	71		
SP 5/25	2,2	3,0		138	130	121	112	105	97	97	85		
SP 5/33	3,0	4,0		180	170	160	150	139	128	128	114		
SP 5/38	4,0	5,5		208	195	183	172	162	150	150	131		
SP 5/44	4,0	5,5		241	225	210	195	185	170	170	153		
SP 5/52	5,5	7,5		282	266	250	232	215	198	198	178		
SP 5/60	5,5	7,5		325	307	288	268	248	228	228	205		
SP 5/75	7,5	10,0		405	383	359	336	309	284	256	226		



4" 8 SERIES STAINLESS STEEL SUBMERSIBLE PUMPS



PUMP TYPE SP 8	KW	HP	FLOW											DN
			M³/h	3,00	5,00	6,00	7,00	8,00	9,00	10,00	11,00			
			l/sec	0,83	1,39	1,67	1,94	2,22	2,50	2,78	3,06			
SP 8/05	0,75	1,0	H (m)	27	25	23	22	20	18	14	12		2"	
SP 8/07	1,1	1,5		37	35	32	30	27	24	20	17			
SP 8/10	1,5	2,0		53	49	46	44	39	34	30	25			
SP 8/12	2,2	3,0		64	60	57	54	49	45	40	34			
SP 8/15	2,2	3,0		79	73	70	66	60	53	47	40			
SP 8/18	3,0	4,0		95	88	84	80	72	65	55	48			
SP 8/21	4,0	5,5		111	104	100	93	83	72	64	58			
SP 8/25	4,0	5,5		132	124	117	110	94	83	74	67			
SP 8/30	5,5	7,5		158	148	140	131	118	95	85	77			
SP 8/37	5,5	7,5		195	179	167	160	141	118	100	90			
SP 8/44	7,5	10,0		232	213	199	188	168	140	118	108			
SP 8/50	7,5	10,0		255	232	222	213	200	175	150	114			

4" 14 SERIES STAINLESS STEEL SUBMERSIBLE PUMPS



PUMP TYPE SP 14	KW	HP	FLOW											DN
			M³/h	6,00	8,00	10,00	12,00	14,00	15,00	16,00	18,00			
			l/sec	1,67	2,22	2,78	3,33	3,89	4,17	4,44	5,00			
SP 14/05	1,5	2,0	H (m)	31	29	27	25	23	21	18	14		2"	
SP 14/07	2,2	3,0		44	41	38	35	33	30	25	20			
SP 14/10	3,0	4,0		62	59	55	51	46	42	35	28			
SP 14/13	4,0	5,5		81	77	72	67	61	55	46	37			
SP 14/18	5,5	7,5		113	107	100	93	85	77	65	51			
SP 14/25	7,5	10,0		157	148	139	130	120	107	90	71			

5" 520 SERIES STAINLESS STEEL SUBMERSIBLE PUMPS

PUMP TYPE SP 520	MOTOR			FLOW								DN
	TYPE	KW	HP	M ³ /h	0	10,80	14,40	18,00	21,60	25,20	28,80	
				l/sec	0,0	3,00	4,00	5,00	6,00	7,00	8,00	
SP 520-02	4"	1,1	1,5	H (m)	18	15	14	11	8	5	2	2 1/2"
SP 520-03	4"	1,5	2,0		28	23	22	19	16	11	4	
SP 520-04	4"	2,2	3,0		41	35	33	28	24	17	9	
SP 520-05	4"	2,2	3,0		50	42	39	34	29	21	12	
SP 520-06	4"	3,0	4,0		60	50	47	42	36	25	15	
SP 520-07	4"	4,0	5,5		71	61	56	50	43	31	19	
SP 520-08	4-6"	5,5	7,5		82	69	64	58	49	36	23	
SP 520-09	4-6"	5,5	7,5		92	79	73	65	56	41	26	
SP 520-10	4-6"	7,5	10,0		102	88	81	73	63	46	29	
SP 520-11	4-6"	7,5	10,0		110	95	87	78	66	48	30	
SP 520-12	4-6"	7,5	10,0		124	107	98	88	76	56	37	
SP 520-13	4-6"	7,5	10,0		134	116	107	96	83	61	40	
SP 520-14	6"	9,2	12,5		145	127	117	105	93	70	44	
SP 520-15	6"	9,2	12,5		155	135	123	112	97	71	47	
SP 520-16	6"	9,2	12,5		166	144	132	119	103	76	51	
SP 520-17	6"	11,0	15,0		176	153	140	127	110	81	55	
SP 520-18	6"	11,0	15,0		187	163	149	135	117	86	58	
SP 520-19	6"	11,0	15,0		197	172	157	142	123	91	62	
SP 520-20	6"	11,0	15,0		210	182	165	150	129	92	65	
SP 520-21	6"	13,0	17,5		219	191	174	15	137	101	69	
SP 520-22	6"	13,0	17,5		229	200	182	165	144	106	72	
SP 520-23	6"	13,0	17,5		239	209	190	173	150	111	76	
SP 520-24	6"	15,0	20,0		250	219	199	181	157	117	79	
SP 520-25	6"	15,0	20,0		261	228	208	189	164	122	83	
SP 520-26	6"	15,0	20,0		271	237	216	196	171	127	87	
SP 520-27	6"	18,5	25,0		282	248	226	205	179	134	91	
SP 520-28	6"	18,5	25,0		293	256	233	212	184	137	94	
SP 520-29	6"	18,5	25,0		303	265	241	219	191	142	97	
SP 520-30	6"	18,5	25,0		314	275	250	227	198	147	101	



5" 530 SERIES STAINLESS STEEL SUBMERSIBLE PUMPS



PUMP TYPE SP 530	MOTOR			FLOW								DN
	TYPE	KW	HP	M ³ /h l/sec	0	14,40	18,00	21,60	25,20	30,00	36,00	
SP 530-02	4"	1,5	2,0	H (m)	20	16	15	14	12	8	7	2 ^{1/2} "
SP 530-03	4"	2,2	3,0		32	26	24	22	20	16	12	
SP 530-04	4"	3,0	4,0		43	36	34	30	27	22	17	
SP 530-05	4"	4,0	5,5		55	46	42	39	35	28	22	
SP 530-06	4-6"	5,5	7,5		67	56	52	48	43	36	27	
SP 530-07	4-6"	5,5	7,5		78	65	60	56	49	41	32	
SP 530-08	4-6"	7,5	10,0		90	76	70	65	59	49	37	
SP 530-09	4-6"	7,5	10,0		102	86	79	74	66	56	42	
SP 530-10	6"	9,2	12,5		114	96	89	82	74	62	48	
SP 530-11	6"	9,2	12,5		125	406	98	91	82	69	53	
SP 530-12	6"	11,0	15,0		138	118	108	101	91	76	59	
SP 530-13	6"	11,0	15,0		149	126	116	108	98	82	63	
SP 530-14	6"	13,0	17,5		160	135	125	117	105	88	67	
SP 530-15	6"	13,0	17,5		172	145	135	125	113	95	73	
SP 530-16	6"	13,0	17,5		184	155	144	133	121	102	78	
SP 530-17	6"	15,0	20,0		196	165	153	142	129	109	83	
SP 530-18	6"	15,0	20,0		209	177	165	153	141	121	91	
SP 530-19	6"	18,5	25,0		219	185	171	159	145	122	93	
SP 530-20	6"	18,5	25,0		231	195	181	168	152	129	98	
SP 530-21	6"	18,5	25,0		243	205	190	176	160	135	103	
SP 530-22	6"	18,5	25,0		254	215	199	185	168	142	109	
SP 530-23	6"	22,0	30,0		266	225	208	193	175	148	113	
SP 530-24	6"	22,0	30,0		278	235	217	202	184	155	119	

5" 542 SERIES STAINLESS STEEL SUBMERSIBLE PUMPS

PUMP TYPE SP 542	MOTOR			FLOW								DN
	TYPE	KW	HP	M ³ /h	0	30,00	34,00	38,00	42,00	45,00	50,00	
				l/sec	0,0	8,33	9,44	10,56	11,67	12,50	13,89	
SP 542-01	4"	1,1	1,5	H (m)	18	12	12	10	10	9	3	2 1/2"
SP 542-02	4"	2,2	3,0		28	20	18	16	14	12	6	
SP 542-03	4"	3,0	4,0		38	30	24	22	18	15	8	
SP 542-04	4"	3,0	4,0		48	39	31	28	22	18	11	
SP 542-05	4"	4,0	5,5		57	49	37	34	27	21	14	
SP 542-06	4-6"	5,5	7,5		67	58	44	40	31	24	16	
SP 542-07	4-6"	7,5	10,0		77	68	50	46	35	27	19	
SP 542-08	6"	9,2	12,5		87	78	56	52	39	30	22	
SP 542-09	6"	11,0	15,0		97	87	63	58	43	33	24	
SP 542-10	6"	11,0	15,0		106	97	69	64	48	36	27	
SP 542-11	6"	13,0	17,5		116	106	76	70	52	39	30	
SP 542-12	6"	13,0	17,5		126	116	82	76	46	42	33	
SP 542-13	6"	15,0	20,0		136	126	88	82	60	45	35	
SP 542-14	6"	15,0	20,0		146	135	95	88	64	48	38	
SP 542-15	6"	18,5	25,0		155	145	101	94	69	51	41	
SP 542-16	6"	18,5	25,0		165	154	108	100	73	54	43	
SP 542-17	6"	18,5	25,0		175	164	114	106	77	57	46	
SP 542-18	6"	18,5	25,0		185	174	120	112	81	60	49	
SP 542-19	6"	22,0	30,0		195	183	127	118	85	63	51	
SP 542-20	6"	22,0	30,0		204	193	133	124	90	66	54	
SP 542-21	6"	22,0	30,0		214	202	140	130	94	69	57	



6" 610 SERIES STAINLESS STEEL SUBMERSIBLE PUMPS



PUMP TYPE	MOTOR			FLOW						DN
	TYPE	KW	HP	M ³ /h	0	3,00	6,00	9.00	12.00	
				l/sec	0,0	0,80	1,60	2.50	3.30	
SP 610-01	4"	0,55	0,75	H (m)	11	9	10	9	5	2"
SP 610-02	4"	0,75	1,0		22	21	20	18	12	
SP 610-03	4"	1,1	1,5		35	32	31	28	19	
SP 610-04	4"	1,5	2,0		47	45	40	38	25	
SP 610-05	4"	2,2	3,0		58	55	51	47	30	
SP 610-06	4"	2,2	3,0		69	66	62	55	38	
SP 610-07	4"	3,0	4,0		80	78	72	62	42	
SP 610-08	4"	3,0	4,0		92	90	85	72	50	
SP 610-09	4"	4,0	5,5		105	101	97	82	55	
SP 610-10	4"	4,0	5,5		116	111	107	90	60	
SP 610-11	4"	4,0	5,5		128	120	117	100	68	
SP 610-12	6"	5,5	7,5		137	133	126	110	71	
SP 610-13	6"	5,5	7,5		150	145	138	119	80	
SP 610-14	6"	5,5	7,5		161	157	147	128	85	
SP 610-15	6"	5,5	7,5		172	167	159	137	90	
SP 610-16	6"	7,5	10,0		182	180	170	145	97	
SP 610-17	6"	7,5	10,0		195	191	180	155	102	
SP 610-18	6"	7,5	10,0		208	202	190	165	110	
SP 610-19	6"	7,5	10,0		219	212	201	172	115	
SP 610-20	6"	7,5	10,0		230	225	212	181	120	
SP 610-21	6"	7,5	10,0		241	236	221	190	130	
SP 610-22	6"	7,5	10,0		252	248	232	200	133	
SP 610-23	6"	9,3	12,5		262	260	245	230	140	
SP 610-24	6"	9,3	12,5		274	270	255	235	145	
SP 610-25	6"	9,3	12,5		289	280	265	235	150	
SP 610-26	6"	9,3	12,5		298	291	277	238	158	
SP 610-27	6"	9,3	12,5		310	303	288	247	160	
SP 610-28	6"	11,0	15,0		321	313	297	258	170	
SP 610-29	6"	11,0	15,0		332	325	308	265	175	
SP 610-30	6"	11,0	15,0		344	336	317	275	180	
SP 610-31	6"	11,0	15,0		357	348	328	280	185	
SP 610-32	6"	11,0	15,0		368	360	340	290	190	
SP 610-33	6"	13,0	17,5		380	371	350	300	200	
SP 610-34	6"	13,0	17,5		390	382	361	310	207	
SP 610-35	6"	13,0	17,5		401	391	371	320	211	
SP 610-36	6"	13,0	17,5		412	402	381	330	214	
SP 610-37	6"	13,0	17,5		424	413	390	338	220	
SP 610-38	6"	13,0	17,5		435	425	402	348	225	
SP 610-39	6"	15,0	20,0		447	438	412	357	239	
SP 610-40	6"	15,0	20,0		459	447	421	365	241	
SP 610-41	6"	15,0	20,0		470	458	432	375	250	
SP 610-42	6"	15,0	20,0		481	470	442	382	255	
SP 610-43	6"	15,0	20,0		492	480	453	390	260	
SP 610-44	6"	15,0	20,0		502	490	462	400	263	
SP 610-45	6"	18,5	25,0		517	501	475	410	270	
SP 610-46	6"	18,5	25,0		529	512	482	421	275	
SP 610-48	6"	18,5	25,0		550	539	509	435	290	
SP 610-52	6"	18,5	25,0		597	581	550	470	320	

610/40 and later (Double sheath protected)

6" 617 SERIES STAINLESS STEEL SUBMERSIBLE PUMPS

PUMP TYPE	MOTOR			FLOW								DN
	TYPE	KW	HP	M ³ /h l/sec	0	4,00	8,00	12,00	14,00	16,00	20,00	
SP 617-01	4"	0,55	0,75		0,0	1,10	2,20	3,30	3,90	4,40	5,60	
SP 617-02	4"	1,1	1,5		12	11	10	9	8	7	5	
SP 617-03	4"	2,2	3,0		23	22	21	19	17	15	11	
SP 617-04	4"	2,2	3,0		34	33	32	29	27	25	19	
SP 617-05	4"	3,0	4,0		45	44	43	38	36	33	25	
SP 617-06	4"	4,0	5,5		56	55	54	49	45	41	31	
SP 617-07	4"	4,0	5,5		68	67	65	59	55	51	38	
SP 617-08	4"	4,0	5,5		78	77	75	60	64	58	44	
SP 617-09	4"	5,5	7,5		90	89	87	80	75	68	52	
SP 617-09	6"	5,5	7,5		101	100	97	88	83	76	58	
SP 617-10	6"	5,5	7,5		112	111	107	98	91	85	63	
SP 617-11	6"	7,5	10,0		124	123	119	109	102	93	72	
SP 617-12	6"	7,5	10,0		135	134	129	119	111	101	77	
SP 617-13	6"	7,5	10,0		145	144	140	128	119	109	83	
SP 617-14	6"	9,2	12,5		157	156	152	139	130	119	91	
SP 617-15	6"	9,2	12,5		168	167	162	148	139	127	97	
SP 617-16	6"	9,2	12,5		179	178	172	158	147	134	102	
SP 617-17	6"	9,2	12,5		189	188	182	166	155	141	107	
SP 617-18	6"	11,0	15,0		201	200	194	178	167	151	117	
SP 617-19	6"	11,0	15,0		212	210	204	188	175	160	121	
SP 617-20	6"	11,0	15,0		222	221	215	196	182	168	126	
SP 617-21	6"	13,0	17,5		235	234	228	209	195	178	138	
SP 617-22	6"	13,0	17,5		246	245	238	218	204	186	142	
SP 617-23	6"	13,0	17,5		257	255	248	227	212	194	148	
SP 617-24	6"	13,0	17,5	H (m)	268	265	258	236	220	200	152	
SP 617-25	6"	15,0	20,0		280	269	270	249	232	212	162	2 1/2"
SP 617-26	6"	15,0	20,0		290	279	280	257	240	220	168	
SP 617-27	6"	15,0	20,0		301	300	290	266	249	228	172	
SP 617-28	6"	18,5	25,0		315	312	304	281	262	241	185	
SP 617-29	6"	18,5	25,0		328	324	315	290	271	250	190	
SP 617-30	6"	18,5	25,0		337	335	325	300	280	258	198	
SP 617-31	6"	18,5	25,0		348	346	336	309	288	265	202	
SP 617-32	6"	18,5	25,0		359	356	347	318	297	271	209	
SP 617-33	6"	18,5	25,0		369	368	356	328	305	279	212	
SP 617-34	6"	22,0	30,0		381	380	370	340	318	291	222	
SP 617-35	6"	22,0	30,0		392	390	380	350	327	299	228	
SP 617-36	6"	22,0	30,0		403	401	390	359	353	305	234	
SP 617-37	6"	22,0	30,0		414	412	400	368	343	315	239	
SP 617-38	6"	22,0	30,0		425	423	410	377	351	322	245	
SP 617-39	6"	22,0	30,0		435	432	420	386	360	330	250	
SP 617-40	6"	22,0	30,0		446	444	430	395	368	338	255	
SP 617-43	6"	26,0	35,0		482	480	465	429	400	368	280	
SP 617-45	6"	26,0	35,0		502	500	485	448	418	380	290	
SP 617-48	6"	26,0	35,0		535	532	510	472	441	403	305	
SP 617-51	6"	30,0	40,0		568	565	548	505	470	430	330	
SP 617-53	6"	30,0	40,0		589	586	568	522	489	448	340	
SP 617-55	6"	30,0	40,0		612	615	599	552	518	475	368	
SP 617-58	6"	37,0	50,0		650	647	630	580	545	498	385	
SP 617-60	6"	37,0	50,0		671	669	650	600	560	515	395	



617/40 and later (Double sheath protected)

6" 624 SERIES STAINLESS STEEL SUBMERSIBLE PUMPS



PUMP TYPE SP 624	MOTOR			FLOW								DN
	TYPE	KW	HP	M ³ /h	0	10,80	14,40	20,50	27,00	29,80	32,70	
				l/sec	0,0	3,00	4,00	5,70	7,50	8,30	9,10	
SP 624-03	4"	1,5	2,0	H (m)	29	27	25	21	17	13	10	3"
SP 624-04	4"	2,2	3,0		39	36	33	27	21	18	13	
SP 624-05	4"	3,0	4,0		47	43	40	33	26	22	17	
SP 624-06	4"	3,0	4,0		55	50	46	39	30	26	20	
SP 624-07	4"-6"	4,0	5,5		64	58	53	46	35	30	23	
SP 624-08	4"-6"	4,0	5,5		73	64	58	52	40	34	26	
SP 624-09	4"-6"	5,5	7,5		81	76	70	58	45	36	29	
SP 624-10	4"-6"	5,5	7,5		90	82	76	66	53	43	32	
SP 624-11	4"-6"	5,5	7,5		97	89	83	71	57	47	35	
SP 624-12	4"-6"	7,5	10,0		105	97	90	79	62	50	38	
SP 624-13	4"-6"	7,5	10,0		113	104	97	84	67	56	42	
SP 624-14	4"-6"	7,5	10,0		125	113	107	92	73	59	45	
SP 624-15	4"-6"	7,5	10,0		134	122	115	97	78	64	49	
SP 624-16	6"	9,2	12,5		143	132	124	105	84	69	53	
SP 624-17	6"	9,2	12,5		152	141	133	113	89	73	55	
SP 624-18	6"	9,2	12,5		161	150	141	120	94	77	57	
SP 624-19	6"	11,0	15,0		169	159	150	127	98	80	60	
SP 624-20	6"	11,0	15,0		177	167	159	135	103	85	63	
SP 624-21	6"	11,0	15,0		186	175	167	139	107	88	66	
SP 624-22	6"	11,0	15,0		194	183	174	149	115	93	70	
SP 624-23	6"	13,0	17,5		200	190	180	154	120	97	73	
SP 624-24	6"	13,0	17,5		209	197	185	163	125	101	75	
SP 624-25	6"	13,0	17,5		217	205	193	171	132	106	78	
SP 624-26	6"	15,0	20,0		223	213	202	180	145	113	83	
SP 624-27	6"	15,0	20,0		230	219	207	185	147	117	86	
SP 624-28	6"	15,0	20,0		239	226	214	190	152	122	90	
SP 624-29	6"	15,0	20,0		246	235	221	194	154	127	92	
SP 624-30	6"	18,5	25,0		252	245	229	204	160	133	95	
SP 624-31	6"	18,5	25,0		259	251	237	214	167	140	98	
SP 624-32	6"	18,5	25,0		267	258	243	222	175	147	102	
SP 624-33	6"	18,5	25,0		275	265	250	230	185	154	105	
SP 624-34	6"	18,5	25,0		283	272	258	238	195	163	108	
SP 624-35	6"	18,5	25,0		291	280	266	244	206	173	112	
SP 624-36	6"	18,5	25,0		300	288	273	252	217	184	115	
SP 624-37	6"-8"	22,0	30,0		308	296	281	260	228	195	118	
SP 624-38	6"-8"	22,0	30,0		318	304	290	270	240	205	125	

6" 630 SERIES STAINLESS STEEL SUBMERSIBLE PUMPS

PUMP TYPE	MOTOR			FLOW								DN
	TYPE	KW	HP	M ³ /h l/sec	0	8,00	16,00	24,00	28,00	32,00	39,00	
SP 630					0,0	2,20	4,40	6,70	7,80	8,90	10,80	
SP 630-01	4"	1,1	1,5		12	11	10	8	7	6	3	
SP 630-02	4"	2,2	3,0		23	22	20	18	15	13	7	
SP 630-03	4"	3,0	4,0		35	33	30	27	23	20	12	
SP 630-04	6"	4,0	5,5		46	45	40	35	32	27	16	
SP 630-05	6"	5,5	7,5		58	56	51	45	41	35	21	
SP 630-06	6"	5,5	7,5		69	67	60	53	48	41	25	
SP 630-07	6"	7,5	10,0		81	79	71	63	57	49	30	
SP 630-08	6"	7,5	10,0		91	89	80	71	64	55	34	
SP 630-09	6"	9,2	12,5		103	101	91	80	73	63	39	
SP 630-10	6"	9,2	12,5		114	111	100	89	80	69	43	
SP 630-11	6"	9,2	12,5		125	122	110	97	87	75	45	
SP 630-12	6"	11,0	15,0		137	133	121	106	96	83	51	
SP 630-13	6"	11,0	15,0		148	144	130	115	103	89	53	
SP 630-14	6"	13,0	17,5		160	156	141	124	113	98	61	
SP 630-15	6"	13,0	17,5		171	167	150	131	120	103	64	
SP 630-16	6"	15,0	20,0		183	178	161	143	130	112	70	
SP 630-17	6"	15,0	20,0		195	190	170	150	138	119	74	
SP 630-18	6"	18,5	25,0		207	202	182	162	149	129	82	
SP 630-19	6"	18,5	25,0		218	213	193	170	155	135	85	
SP 630-20	6"	18,5	25,0		229	233	202	179	164	140	88	
SP 630-21	6"	18,5	25,0		240	234	211	188	170	148	92	
SP 630-22	6"	22,0	30,0		252	247	222	198	180	156	99	
SP 630-23	6"	22,0	30,0		263	257	233	206	188	162	101	
SP 630-24	6"	22,0	30,0		275	268	242	214	195	168	105	
SP 630-25	6"	22,0	30,0		285	278	250	222	200	175	109	
SP 630-26	6"	22,0	30,0		296	288	260	230	208	180	111	
SP 630-27	6"	26,0	35,0		310	301	274	242	220	190	121	
SP 630-28	6"	26,0	35,0		320	312	283	250	228	199	124	
SP 630-29	6"	26,0	35,0		331	323	292	258	235	202	128	
SP 630-30	6"	26,0	35,0		342	333	300	266	241	209	130	
SP 630-31	6"	30,0	40,0		353	344	310	274	249	215	132	
SP 630-32	6"	30,0	40,0		368	350	325	288	251	226	142	
SP 630-33	6"	30,0	40,0		378	369	334	295	259	231	145	
SP 630-34	6"	30,0	40,0		390	380	343	302	275	238	149	
SP 630-35	6"	30,0	40,0		400	390	352	310	282	242	152	
SP 630-39	6"	37,0	50,0		445	436	395	350	320	279	178	
SP 630-43	6"	37,0	50,0		489	478	432	382	350	301	190	
SP 630-46	8"	45,0	60,0		531	521	475	425	390	340	220	
SP 630-49	8"	45,0	60,0		565	555	505	450	412	360	231	
SP 630-52	8"	55,0	75,0		602	591	540	480	442	389	251	
SP 630-54	8"	55,0	75,0		625	612	560	500	459	400	260	
SP 630-56	8"	66,0	90,0		640	630	578	520	479	420	274	
SP 630-59	8"	66,0	90,0		667	655	605	548	508	448	300	

H (m)

3"



6" 636 SERIES STAINLESS STEEL SUBMERSIBLE PUMPS



PUMP TYPE SP 636	MOTOR			FLOW								DN
	TYPE	KW	HP	M ³ /h	0	27,00	30,00	36,00	40,00	50,00	54,00	
				l/sec	0,0	7,50	8,33	10,00	11,00	14,00	15,00	
SP 636-01	4"	1,1	1,5	H (m)	12	9	8	8	7	6	5	3"
SP 636-02	4"	2,2	3,0		23	18	17	16	15	12	9	
SP 636-03	4"	3,0	4,0		35	27	26	25	23	18	14	
SP 636-04	4"	4,0	5,5		46	36	34	33	30	24	18	
SP 636-05	6"	5,5	7,5		58	45	43	41	37	30	22	
SP 636-06	6"	7,5	10,0		69	54	51	49	45	39	27	
SP 636-07	6"	7,5	10,0		81	63	60	57	52	42	31	
SP 636-08	6"	9,2	12,5		92	72	68	65	60	48	36	
SP 636-09	6"	11,0	15,0		104	81	77	74	67	54	41	
SP 636-10	6"	11,0	15,0		115	90	86	82	75	60	45	
SP 636-11	6"	13,0	17,5		127	98	94	90	82	65	49	
SP 636-12	6"	13,0	17,5		139	107	103	98	90	72	54	
SP 636-13	6"	15,0	20,0		150	116	111	107	97	78	58	
SP 636-14	6"	15,0	20,0		162	125	120	115	104	83	63	
SP 636-15	6"	18,5	25,0		173	134	128	123	112	90	67	
SP 636-16	6"	18,5	25,0		185	143	137	131	119	96	72	
SP 636-17	6"	18,5	25,0		196	152	145	139	127	101	76	
SP 636-18	6"	22,0	30,0		207	160	153	147	134	107	81	
SP 636-19	6"	22,0	30,0		219	170	162	154	142	113	85	
SP 636-20	6"	22,0	30,0		231	179	171	164	149	119	90	
SP 636-21	6"	26,0	35,0		242	183	177	172	156	125	94	
SP 636-22	6"	26,0	35,0		254	197	188	180	164	131	99	
SP 636-23	6"	26,0	35,0		265	206	197	188	171	137	103	
SP 636-24	6"	30,0	40,0		277	214	205	197	179	143	107	
SP 636-26	6"	30,0	40,0		300	232	223	213	194	155	116	
SP 636-28	6"	37,0	50,0		323	250	238	229	208	167	125	
SP 636-30	6"	37,0	50,0		346	268	257	246	223	179	134	

6" 646 SERIES STAINLESS STEEL SUBMERSIBLE PUMPS

PUMP TYPE SP 646	MOTOR			FLOW								DN
	TYPE	KW	HP	M ³ /h	0	10,00	20,00	30,00	40,00	50,00	60,00	
				l/sec	0,0	2,80	5,60	8,30	11,1	13,9	16,7	
SP 646-01	4"	2,2	3,0	H (m)	14	13	12	10	7	6	4	3"
SP 646-02	4"	3,0	4,0		27	25	23	21	18	14	8	
SP 646-03	6"	5,5	7,5		41	40	38	32	28	23	15	
SP 646-04	6"	7,5	10,0		55	52	48	44	38	31	20	
SP 646-05	6"	7,5	10,0		67	64	59	54	47	37	24	
SP 646-06	6"	9,2	12,5		81	77	71	65	57	45	29	
SP 646-07	6"	11,0	15,0		94	90	84	76	66	51	35	
SP 646-08	6"	13,0	17,5		108	103	95	87	77	62	41	
SP 646-09	6"	15,0	20,0		122	117	107	99	87	70	47	
SP 646-10	6"	15,0	20,0		135	127	120	109	95	77	51	
SP 646-11	6"	18,5	25,0		149	143	133	121	106	86	58	
SP 646-12	6"	18,5	25,0		162	157	144	132	115	93	63	
SP 646-13	6"	18,5	25,0		177	169	157	143	126	102	69	
SP 646-14	6"	22,0	30,0		189	181	169	153	134	108	73	
SP 646-15	6"	22,0	30,0		210	193	180	163	142	115	77	
SP 646-16	6"	26,0	35,0		216	207	197	176	155	125	85	
SP 646-17	6"	26,0	35,0		230	220	205	186	163	132	90	
SP 646-18	6"	30,0	40,0		245	235	218	199	175	142	96	
SP 646-19	6"	30,0	40,0		267	247	230	209	184	148	100	
SP 646-20	6"	30,0	40,0		270	258	241	218	192	155	105	
SP 646-21	6"	37,0	50,0		285	274	255	238	205	168	115	
SP 646-22	6"	37,0	50,0		297	280	267	244	215	175	119	
SP 646-23	6"	37,0	50,0		312	297	278	254	224	181	124	
SP 646-24	6"	37,0	50,0		324	310	290	274	232	187	128	
SP 646-26	8"	45,0	60,0		357	343	321	295	260	214	147	
SP 646-28	8"	45,0	60,0		383	363	345	315	280	228	158	
SP 646-30	8"	45,0	60,0		410	394	363	337	298	244	168	
SP 646-33	8"	55,0	75,0		452	435	407	374	330	270	188	
SP 646-35	8"	55,0	75,0		479	460	430	395	349	285	198	
SP 646-37	8"	55,0	75,0		508	488	458	420	373	305	213	



6" 660 SERIES STAINLESS STEEL SUBMERSIBLE PUMPS



PUMP TYPE SP 660	MOTOR			FLOW								DN
	TYPE	KW	HP	M ³ /h	0	20,00	40,00	50,00	60,00	70,00	78,00	
				l/sec	0,0	5,55	11,11	13,88	16,66	19,44	21,66	
SP 660-01	4"	2,2	3,0	H (m)	13	13	9	8	7	4	1	4"
SP 660-02	6"	4,0	5,5		28	26	19	17	15	10	5	
SP 660-03	6"	5,5	7,5		42	39	30	26	23	16	10	
SP 660-04	6"	7,5	10,0		56	52	41	35	31	22	14	
SP 660-05	6"	9,2	12,5		71	66	51	44	39	28	18	
SP 660-06	6"	11,0	15,0		81	79	62	54	46	34	22	
SP 660-07	6"	13,0	17,5		100	92	73	63	54	40	26	
SP 660-08	6"	15,0	20,0		114	106	84	73	62	46	30	
SP 660-09	6"	18,5	25,0		130	120	96	83	71	54	36	
SP 660-10	6"	18,5	25,0		143	133	105	92	78	60	41	
SP 660-11	6"	22,0	30,0		158	147	116	102	86	67	45	
SP 660-12	6"	22,0	30,0		172	159	126	110	94	72	50	
SP 660-13	6"	26,0	35,0		188	174	138	120	102	79	55	
SP 660-14	6"	26,0	35,0		200	186	148	130	110	85	58	
SP 660-15	6"	26,0	35,0		217	198	156	137	115	89	60	
SP 660-16	6"	30,0	40,0		230	212	169	147	125	95	65	
SP 660-17	6"	30,0	40,0		242	222	178	155	132	110	68	
SP 660-18	6"	37,0	50,0		260	242	193	168	143	110	77	
SP 660-19	6"	37,0	50,0		272	255	203	177	151	117	80	
SP 660-20	6"	37,0	50,0		287	267	212	185	158	122	85	
SP 660-21	6"	37,0	50,0		300	280	222	194	165	128	90	
SP 660-22	8"	45,0	60,0		322	302	242	211	180	142	100	
SP 660-24	8"	45,0	60,0		350	327	262	229	195	154	107	
SP 660-26	8"	55,0	75,0		382	358	287	250	215	168	120	
SP 660-28	8"	55,0	75,0		410	384	308	268	230	180	128	
SP 660-30	8"	55,0	75,0		440	410	328	285	245	192	135	

6" 675 SERIES STAINLESS STEEL SUBMERSIBLE PUMPS

PUMP TYPE SP 675	MOTOR			FLOW								DN
	TYPE	KW	HP	M ³ /h	0	55,00	70,00	75,00	80,00	85,00	95,00	
				l/sec	0,0	15,28	19,44	20,83	22,22	23,61	26,39	
SP 675-01	4"	3,0	4,0	H (m)	17	11	9	8	7	7	5	4"
SP 675-02	4"	5,5	7,5		32	21	18	16	14	13	9	
SP 675-03	6"	7,5	10,0		50	31	28	26	21	19	14	
SP 675-04	6"	11,0	15,0		66	42	38	33	29	27	18	
SP 675-05	6"	13,0	17,5		81	52	47	42	36	34	22	
SP 675-06	6"	15,0	20,0		98	63	57	51	44	41	27	
SP 675-07	6"	18,5	25,0		114	73	67	59	51	48	31	
SP 675-08	6"	18,5	25,0		131	84	76	68	59	55	36	
SP 675-09	6"	22,0	30,0		147	94	86	76	66	62	40	
SP 675-10	6"	26,0	35,0		163	105	96	85	74	69	44	
SP 675-11	6"	30,0	40,0		180	115	106	93	81	76	49	
SP 675-12	6"	30,0	40,0		196	126	115	102	89	83	53	
SP 675-13	8"	37,0	50,0		212	136	125	110	96	90	58	
SP 675-14	8"	37,0	50,0		228	147	135	119	104	97	62	
SP 675-15	8"	37,0	50,0		245	157	144	127	111	104	66	
SP 675-16	8"	45,0	60,0		261	168	154	136	119	111	71	
SP 675-17	8"	45,0	60,0		277	178	164	144	126	118	75	
SP 675-18	8"	45,0	60,0		294	189	173	153	134	125	80	
SP 675-19	8"	45,0	60,0		310	199	183	161	141	132	84	
SP 675-20	8"	52,0	70,0		326	210	193	170	149	139	88	
SP 675-21	8"	52,0	70,0		343	220	203	178	156	146	93	
SP 675-22	8"	52,0	70,0		359	231	212	187	164	153	97	
SP 675-23	8"	55,0	75,0		375	241	222	195	171	160	102	
SP 675-24	8"	55,0	75,0		391	252	232	204	179	167	106	

6" 695 SERİSİ PASLANMAZ DALGIÇ POMPA

PUMP TYPE SP 695	MOTOR			FLOW								DN
	TYPE	KW	HP	M ³ /h	0	75,00	90,00	100,0	105,0	110,0	120,0	
				l/sec	0,0	20,83	25,00	27,78	29,17	30,56	33,33	
SP 695-01	4"	4,0	5,5	H (m)	15	11	10	9	8	8	6	4"
SP 695-02	6"	7,5	10,0		31	22	20	18	17	16	13	
SP 695-03	6"	11,0	15,0		46	33	30	27	25	23	19	
SP 695-04	6"	15,0	20,0		62	44	40	36	33	31	25	
SP 695-05	6"	18,5	25,0		77	55	50	45	42	39	31	
SP 695-06	6"	22,0	30,0		93	66	60	54	50	47	38	
SP 695-07	6"	26,0	35,0		108	77	70	63	59	55	44	
SP 695-08	6"	30,0	40,0		124	88	80	72	67	62	50	
SP 695-09	8"	37,0	50,0		139	98	90	81	75	70	56	
SP 695-10	8"	37,0	50,0		155	109	100	90	84	78	63	
SP 695-11	8"	45,0	60,0		170	120	110	99	92	86	69	
SP 695-12	8"	45,0	60,0		186	131	120	108	100	94	75	



7" 786 SERIES STAINLESS STEEL SUBMERSIBLE PUMPS



PUMP TYPE SP 786	MOTOR			FLOW								DN
	TYPE	KW	HP	M³/h	0	58,00	65,00	80,00	87,00	90,00	94,00	
				l/sec	0,0	16,11	18,05	22,22	24,17	25,00	26,11	
SP 786-02	6"	7,5	10,0	H (m)	40	28	25	22	20	18	15	5"
SP 786-03	6"	11,0	15,0		59	43	40	32	29	27	25	
SP 786-04	6"	15,0	20,0		76	58	55	46	41	39	35	
SP 786-05	6"	18,5	25,0		98	76	71	61	55	50	46	
SP 786-06	6"	22,0	30,0		116	90	84	71	63	59	54	
SP 786-07	6"	26,0	35,0		135	105	98	82	74	68	63	
SP 786-08	8"	30,0	40,0		152	120	112	97	85	82	74	
SP 786-09	8"	30,0	40,0		175	136	127	107	96	89	82	
SP 786-10	8"	37,0	50,0		194	151	142	119	106	99	90	
SP 786-11	8"	37,0	50,0		212	165	154	131	116	107	97	
SP 786-12	8"	45,0	60,0		234	182	170	143	128	119	109	
SP 786-13	8"	45,0	60,0		254	197	185	156	139	129	119	
SP 786-14	8"	55,0	75,0		274	212	200	168	150	140	128	
SP 786-15	8"	59,0	80,0		297	230	215	180	163	150	140	
SP 786-16	8"	59,0	80,0		313	244	228	192	172	159	147	
SP 786-17	8"	66,0	90,0		333	259	243	204	183	169	155	
SP 786-18	8"	66,0	90,0		353	274	257	216	194	179	165	
SP 786-19	8"	75,0	100,0		373	290	271	229	205	190	174	
SP 786-20	8"	75,0	100,0		392	305	286	241	216	200	184	
SP 786-21	8"	81,0	110,0		412	321	300	253	227	210	193	
SP 786-22	8"	81,0	110,0		432	336	315	265	238	220	203	
SP 786-23	10"	92,0	125,0		452	352	329	277	249	230	212	
SP 786-24	10"	92,0	125,0		471	368	343	290	259	239	222	
SP 786-25	10"	92,0	125,0		491	382	358	302	270	250	230	
SP 786-26	10"	110,0	150,0		511	398	373	314	281	260	240	
SP 786-27	10"	110,0	150,0		531	413	387	326	292	270	249	
SP 786-28	10"	110,0	150,0		550	428	401	338	303	280	258	
SP 786-29	10"	110,0	150,0		570	444	416	350	314	290	268	
SP 786-30	10"	132,0	180,0		590	459	430	362	325	300	277	
SP 786-31	10"	132,0	180,0		610	475	445	374	336	310	286	
SP 786-32	10"	132,0	180,0		630	490	460	386	347	320	296	

7" 7105 SERIES STAINLESS STEEL SUBMERSIBLE PUMPS

PUMP TYPE SP 7105	MOTOR			FLOW								DN
	TYPE	KW	HP	M ³ /h	0	40,00	60,00	70,00	80,00	100,0	108,0	
				l/sec	0,0	11,20	16,70	19,50	22,20	27,80	30,00	
SP 7105-01	4"	5,5	7,5	H (m)	25	21	19	18	17	15	12	5"
SP 7105-02	6"	11,0	15,0		50	40	35	33	32	27	23	
SP 7105-03	6"	15,0	20,0		75	63	55	52	48	46	35	
SP 7105-04	6"	22,0	30,0		100	80	72	68	65	60	45	
SP 7105-05	6"	26,0	35,0		125	105	92	88	85	75	58	
SP 7105-05	8"	30,0	40,0		125	107	94	90	87	76	60	
SP 7105-06	8"	37,0	50,0		150	123	110	105	100	90	72	
SP 7105-07	8"	37,0	50,0		175	146	130	122	116	97	80	
SP 7105-08	8"	45,0	60,0		200	165	146	140	132	120	90	
SP 7105-09	8"	45,0	60,0		225	185	165	155	148	135	105	
SP 7105-10	8"	55,0	75,0		250	205	180	173	165	150	112	
SP 7105-11	8"	59,0	80,0		275	228	200	192	180	165	128	
SP 7105-12	8"	66,0	90,0		300	250	220	210	200	170	142	
SP 7105-13	8"	75,0	100,0		325	270	238	225	215	185	155	
SP 7105-14	8"	75,0	100,0		350	295	255	240	230	198	162	
SP 7105-15	8"	81,0	110,0		375	308	272	260	248	210	180	
SP 7105-16	10"	93,0	125,0		400	330	290	275	262	235	192	
SP 7105-17	10"	93,0	125,0		425	350	310	295	278	245	205	
SP 7105-18	10"	110,0	150,0		450	368	328	305	290	260	215	
SP 7105-19	10"	110,0	150,0		475	395	345	335	310	270	232	
SP 7105-20	10"	110,0	150,0		500	420	368	348	328	285	245	
SP 7105-21	10"	132,0	180,0		525	438	380	365	348	300	255	
SP 7105-22	10"	132,0	180,0	550	458	405	380	360	315	265		



8" 877 SERIES STAINLESS STEEL SUBMERSIBLE PUMPS



PUMP TYPE SP 877	MOTOR			FLOW								DN
	TYPE	KW	HP	M ³ /h l/sec	0	20,00	40,00	60,00	70,00	80,00	100,0	
SP 877-01	6"	5,5	7,5	H (m)	21	20	17	14	13	11	7	5"
SP 877-02	6"	7,5	10,0		41	39	33	28	26	23	13	
SP 877-03	6"	11,0	15,0		61	58	50	43	39	34	20	
SP 877-04	6"	15,0	20,0		81	78	68	57	52	46	27	
SP 877-05	6"	18,5	25,0		101	97	85	72	66	58	34	
SP 877-06	6"	22,0	30,0		120	116	102	88	78	69	40	
SP 877-07	6"	26,0	35,0		140	136	119	101	92	81	47	
SP 877-08	6"	30,0	40,0		160	156	136	115	105	93	55	
SP 877-09	6"	30,0	40,0		179	174	152	128	117	103	61	
SP 877-10	6"	37,0	50,0		199	194	170	145	132	116	69	
SP 877-11	6"	37,0	50,0		218	212	186	158	144	126	74	
SP 877-12	8"	45,0	60,0		243	237	210	178	163	145	87	
SP 877-13	8"	55,0	75,0		264	258	228	195	178	159	98	
SP 877-14	8"	55,0	75,0		283	277	245	209	191	170	103	
SP 877-15	8"	55,0	75,0		303	296	262	222	204	180	110	
SP 877-16	8"	66,0	90,0		324	317	280	240	220	195	119	
SP 877-17	8"	66,0	90,0		344	336	293	243	232	205	125	
SP 877-18	8"	66,0	90,0		342	355	313	267	245	216	132	
SP 877-19	8"	75,0	100,0		384	375	332	282	260	230	140	
SP 877-20	8"	75,0	100,0		402	395	348	296	272	240	145	
SP 877-21	8"	75,0	100,0		422	414	365	310	283	250	162	
SP 877-22	8"	93,0	125,0		441	433	380	324	296	262	168	

8" 895 SERIES STAINLESS STEEL SUBMERSIBLE PUMPS

PUMP TYPE SP 895	MOTOR			FLOW								DN
	TYPE	KW	HP	M ³ /h	0	20,00	40,00	60,00	80,00	100,0	120,0	
				l/sec	0,0	5,60	11,10	16,70	22,20	27,80	33,30	
SP 895-01	6"	5,5	7,5	H (m)	23	21	18	15	13	11	6	5"
SP 895-02	6"	9,2	12,5		44	41	38	31	27	22	8	
SP 895-03	6"	13,0	17,5		65	62	54	47	42	34	20	
SP 895-04	6"	18,5	25,0		86	82	72	63	55	44	26	
SP 895-05	6"	22,0	30,0		106	101	90	78	69	55	32	
SP 895-06	6"	30,0	40,0		128	123	110	96	84	68	40	
SP 895-07	6"	30,0	40,0		148	142	126	110	96	77	45	
SP 895-08	6"	37,0	50,0		168	162	145	127	112	90	54	
SP 895-09	6"	37,0	50,0		190	182	162	142	124	100	59	
SP 895-10	6"	45,0	60,0		215	206	185	162	143	115	70	
SP 895-11	8"	55,0	75,0		236	227	205	180	158	130	80	
SP 895-12	8"	55,0	75,0		247	247	222	195	172	140	85	
SP 895-13	8"	55,0	75,0		278	267	240	210	185	150	90	
SP 895-14	8"	66,0	90,0		300	288	260	227	200	162	100	
SP 895-15	8"	66,0	90,0		320	310	278	244	215	175	108	
SP 895-16	8"	75,0	100,0		342	330	295	260	230	185	119	
SP 895-17	8"	75,0	100,0		362	349	313	275	242	195	120	
SP 895-18	8"	93,0	125,0		382	368	330	290	255	205	125	
SP 895-19	8"	93,0	125,0		408	388	347	305	268	215	130	
SP 895-20	8"	93,0	125,0		422	407	365	320	281	225	135	
SP 895-22	8"	110	150,0		441	426	384	339	300	246	156	



8" 8105 SERIES STAINLESS STEEL SUBMERSIBLE PUMPS



PUMP TYPE SP 8105	MOTOR			FLOW								DN
	TYPE	KW	HP	M ³ /h	0	40,00	70,00	90,00	100,0	110,0	125,0	
				l/sec	0,0	11,10	19,40	25,00	27,80	30,60	34,70	
SP 8105-01	6"	7,5	10,0	H (m)	23	21	18	15	14	13	10	6"
SP 8105-02	6"	11,0	15,0		4	38	33	30	28	26	20	
SP 8105-03	6"	18,5	25,0		65	59	50	45	43	39	30	
SP 8105-04	6"	22,0	30,0		87	78	67	61	57	52	40	
SP 8105-05	6"	26,0	35,0		106	98	84	77	70	64	50	
SP 8105-06	6"	37,0	50,0		128	115	100	91	85	78	60	
SP 8105-07	6"	37,0	50,0		148	136	116	105	99	90	70	
SP 8105-08	6"	45,0	60,0		174	156	132	120	114	104	81	
SP 8105-09	6"	52,0	70,0		193	176	151	136	128	117	91	
SP 8105-10	8"	55,0	75,0		215	196	167	152	142	130	101	
SP 8105-11	8"	60,0	80,0		239	215	184	169	157	143	111	
SP 8105-12	8"	67,0	90,0		260	235	201	182	171	156	121	
SP 8105-13	8"	75,0	100,0		284	255	217	197	185	169	131	
SP 8105-14	8"	75,0	100,0		300	274	234	212	199	182	141	
SP 8105-15	8"	81,0	110,0		322	294	251	227	214	195	151	
SP 8105-16	8"	92,0	125,0		342	313	268	242	228	208	161	
SP 8105-17	8"	92,0	125,0		362	333	284	258	242	221	171	
SP 8105-18	8"	110,0	150,0		390	352	301	273	256	234	182	
SP 8105-19	8"	110,0	150,0		410	372	318	288	271	247	192	
SP 8105-20	8"	110,0	150,0		430	392	334	303	285	260	202	
SP 8105-21	8"	110,0	150,0		450	400	350	318	299	272	212	
SP 8105-22	10"	132,0	175,0		470	419	366	333	313	284	222	
SP 8105-23	10"	132,0	175,0		490	438	382	348	327	296	232	
SP 8105-24	10"	132,0	175,0		510	457	398	363	341	308	242	
SP 8105-25	10"	147,0	200,0		530	477	414	378	355	320	252	

8" 8126 SERIES STAINLESS STEEL SUBMERSIBLE PUMPS

PUMP TYPE SP 8126	MOTOR			FLOW								DN
	TYPE	KW	HP	M ³ /h	0	90,0	110,0	126,0	140,0	150,0	160,0	
				l/sec	0,0	25,00	30,56	35,00	38,89	41,67	44,44	
SP 8126-01A	6"	7,5	10,0	H (m)	21	16	15	13	10	8	6	6"
SP 8126-01	6"	11,0	15,0		30	23	21	19	17	15	13	
SP 8126-02AA	6"	13,0	17,5		40	33	30	26	20	16	11	
SP 8126-02A	6"	18,5	25,0		49	40	37	32	28	24	19	
SP 8126-02	6"	22,0	30,0		58	48	44	40	36	32	28	
SP 8126-03AA	6"	22,0	30,0		69	58	53	46	39	32	25	
SP 8126-03A	6"	26,0	35,0		77	64	59	53	46	39	33	
SP 8126-03	6"	30,0	40,0		88	72	66	61	54	48	42	
SP 8126-04AA	6"	37,0	50,0		98	82	75	66	57	48	39	
SP 8126-04A	6"	37,0	50,0		107	89	82	74	64	56	47	
SP 8126-04	8"	37,0	60,0		116	96	88	81	72	64	55	
SP 8126-05AA	8"	45,0	60,0		126	107	97	87	75	65	52	
SP 8126-05A	8"	45,0	60,0		134	114	104	94	83	72	61	
SP 8126-05	8"	52,0	70,0		147	121	112	103	92	82	70	
SP 8126-06AA	8"	52,0	70,0		155	131	120	108	93	81	72	
SP 8126-06A	8"	52,0	70,0		164	138	127	115	101	88	75	
SP 8126-06	8"	60,0	80,0		175	146	135	124	110	98	84	
SP 8126-07AA	8"	60,0	80,0		184	155	142	128	113	99	81	
SP 8126-07A	8"	66,0	90,0		193	162	149	135	119	105	89	
SP 8126-07	8"	66,0	90,0		204	170	158	144	129	115	99	
SP 8126-08AA	8"	75,0	100,0		213	179	165	149	131	114	95	
SP 8126-08A	8"	75,0	100,0		221	186	172	156	139	122	104	
SP 8126-08	8"	80,0	110,0		231	193	179	164	145	130	111	
SP 8126-09AA	8"	80,0	110,0		241	205	188	170	150	131	112	
SP 8126-09A	8"	92,0	125,0		249	212	196	178	158	140	119	
SP 8126-09	8"	92,0	125,0		259	217	202	185	166	147	127	
SP 8126-10AA	8"	92,0	125,0		271	228	209	190	167	148	123	
SP 8126-10A	8"	92,0	125,0		277	235	216	197	175	155	131	
SP 8126-10	8"	110,0	150,0		286	242	223	204	182	162	139	
SP 8126-11	10"	132,0	180,0		318	267	247	226	201	179	156	
SP 8126-12	10"	132,0	180,0	347	293	271	249	222	199	172		
SP 8126-13	10"	132,0	180,0	375	316	292	267	239	213	183		
SP 8126-14	10"	147,0	200,0	405	341	316	289	260	230	198		
SP 8126-15	10"	147,0	200,0	432	365	337	307	275	244	211		



8" 8160 SERIES STAINLESS STEEL SUBMERSIBLE PUMPS



PUMP TYPE SP 8160	MOTOR			FLOW								DN
	TYPE	KW	HP	M³/h	0	100,0	120,0	140,0	160,0	180,0	210,0	
				l/sec	0,0	22,22	27,77	33,33	38,80	50,00	58,3	
SP 8160-01A	6"	9,2	12,5	H (m)	24	17	16	15	13	9	4	6"
SP 8160-01	6"	13,0	17,5		34	25	23	21	19	14	9	
SP 8160-02AA	6"	18,5	25,0		46	36	33	29	26	20	13	
SP 8160-02A	6"	22,0	30,0		55	43	39	36	32	27	18	
SP 8160-02	6"	26,0	35,0		65	50	46	43	40	35	22	
SP 8160-03AA	6"	30,0	40,0		77	61	57	52	46	38	27	
SP 8160-03A	6"	37,0	50,0		86	69	64	59	54	46	31	
SP 8160-03	6"	37,0	50,0		98	78	74	68	61	52	36	
SP 8160-04AA	8"	45,0	60,0		110	87	83	77	69	58	40	
SP 8160-04A	8"	45,0	60,0		120	95	89	83	76	65	44	
SP 8160-04	8"	52,0	70,0		131	103	96	90	83	72	49	
SP 8160-05AA	8"	52,0	70,0		142	111	104	99	90	76	53	
SP 8160-05A	8"	55,0	75,0		150	120	112	105	96	83	58	
SP 8160-05	8"	60,0	80,0		160	129	120	113	104	91	62	
SP 8160-06AA	8"	60,0	80,0		171	138	128	121	110	96	67	
SP 8160-06A	8"	75,0	100,0		181	146	135	127	116	102	71	
SP 8160-06	8"	75,0	100,0		192	153	143	135	124	109	76	
SP 8160-07AA	8"	75,0	100,0		202	165	153	142	130	114	80	
SP 8160-07A	8"	92,0	125,0		213	170	160	149	136	119	84	
SP 8160-07	8"	92,0	125,0		223	177	165	155	143	125	89	
SP 8160-08AA	8"	92,0	125,0		234	187	175	165	150	130	93	
SP 8160-08A	8"	92,0	125,0		244	195	182	170	157	135	98	
SP 8160-08	8"	92,0	125,0		255	200	188	176	163	140	103	
SP 8160-09AA	8"	110,0	150,0		265	215	200	186	170	146	107	
SP 8160-09A	8"	110,0	150,0		276	220	207	193	176	153	112	
SP 8160-09	8"	110,0	150,0		286	227	212	198	183	159	116	
SP 8160-10AA	8"	110,0	150,0		297	237	223	207	190	165	121	
SP 8160-10A	10"	132,0	180,0		307	250	235	220	198	172	125	
SP 8160-10	10"	132,0	180,0		318	258	241	226	208	181	130	
SP 8160-11	10"	132,0	180,0		348	281	264	248	227	200	143	
SP 8160-12	10"	147,0	200,0	384	310	290	272	251	220	155		
SP 8160-13	10"	165,0	225,0	414	336	315	295	273	239	167		
SP 8160-14	10"	165,0	225,0	442	360	338	317	293	256	179		
SP 8160-15	10"	185,0	250,0	476	385	366	338	313	276	191		

10" 10125 SERIES STAINLESS STEEL SUBMERSIBLE PUMPS

PUMP TYPE SP 10125	MOTOR			FLOW								DN
	TYPE	KW	HP	M ³ /h	0	40,00	80,00	100,0	120,0	140,0	160,0	
				l/sec	0,0	11,00	22,00	28,00	33,00	39,00	44,00	
SP 10125-01	6"	11,0	15,0	H (m)	30	29	24	22	20	17	13	6"
SP 10125-02	6"	22,0	30,0		59	57	49	46	41	35	27	
SP 10125-03	8"	30,0	40,0		88	86	74	69	62	53	40	
SP 10125-04	8"	37,0	50,0		115	113	99	91	83	70	54	
SP 10125-05	8"	55,0	75,0		146	145	127	118	108	93	72	
SP 10125-06	8"	66,0	90,0		175	174	152	142	130	112	87	
SP 10125-07	8"	75,0	100,0		204	202	178	165	151	130	100	
SP 10125-08	8"	75,0	100,0		232	230	202	188	171	146	113	
SP 10125-09	8"	92,0	125,0		270	257	225	210	190	163	125	
SP 10125-10	8"	92,0	125,0		288	284	249	236	210	179	137	
SP 10125-11	10"	110,0	150,0		318	314	275	256	234	199	155	
SP 10125-12	10"	132,0	180,0		350	347	306	286	261	224	177	
SP 10125-13	10"	132,0	180,0		378	375	331	308	280	242	188	
SP 10125-14	10"	147,0	200,0		408	406	359	335	306	263	206	
SP 10125-15	10"	147,0	200,0		436	435	383	358	327	280	220	
SP 10125-16	10"	170,0	230,0		466	465	409	382	350	300	238	
SP 10125-17	10"	170,0	230,0		495	473	434	405	370	318	250	



10" 10160 SERIES STAINLESS STEEL SUBMERSIBLE PUMPS



PUMP TYPE SP 10160	MOTOR			FLOW									DN
	TYPE	KW	HP	M ³ /h l/sec	0	40,00	80,00	120,0	160,0	180,0	200,0		
SP 10160-01	6"	13,0	17,5	H (m)	34	33	28	23	20	18	14	6"	
SP 10160-02	6"	26,0	35,0		65	63	55	47	40	35	28		
SP 10160-03	6"	37,0	50,0		96	94	82	70	60	52	42		
SP 10160-04	8"	55,0	75,0		129	127	112	96	84	74	60		
SP 10160-05	8"	66,0	90,0		161	158	139	120	105	92	74		
SP 10160-06	8"	75,0	100,0		192	189	165	144	124	110	86		
SP 10160-07	8"	92,0	125,0		222	220	191	166	143	125	100		
SP 10160-08	8"	92,0	125,0		252	247	216	188	161	140	113		
SP 10160-09	10"	110,0	150,0		285	278	245	214	184	160	127		
SP 10160-10	10"	132,0	180,0		320	313	277	242	210	184	150		
SP 10160-11	10"	132,0	180,0		350	345	304	264	228	200	161		
SP 10160-12	10"	147,0	200,0		385	379	334	290	251	220	180		
SP 10160-13	10"	166,0	225,0		416	411	362	315	278	240	195		
SP 10160-14	10"	166,0	225,0		447	440	388	339	294	257	210		
SP 10160-15	12"	190,0	250,0		480	474	418	365	315	278	225		

10" 10216 SERIES STAINLESS STEEL SUBMERSIBLE PUMPS

PUMP TYPE SP 10216	MOTOR			FLOW								DN
	TYPE	KW	HP	M ³ /h	0	180,0	200,0	210,0	225,0	240,0	280,0	
				l/sec	0,0	50,00	55,50	58,30	62,50	66,60	77,70	
SP 10216-01A	6"	15,0	20,0	H (m)	34	17	15	14	12	10	4	6"
SP 10216-01	6"	18,5	25,0		47	25	24	23	21	19	8	
SP 10216-02AA	6"	30,0	40,0		62	38	35	33	28	24	12	
SP 10216-02A	6"-7"-8"	37,0	50,0		72	46	43	41	38	34	18	
SP 10216-02	6"-7"-8"	45,0	60,0		84	55	52	5	47	44	27	
SP 10216-03AA	7"-8"	52,0	70,0		94	70	66	63	58	52	35	
SP 10216-03A	7"-8"	52,0	70,0		106	77	72	69	65	59	42	
SP 10216-03	8"	60,0	80,0		119	83	78	76	72	66	47	
SP 10216-04AA	8"	75,0	100,0		127	98	93	89	83	75	55	
SP 10216-04A	8"	75,0	100,0		135	105	98	94	89	82	61	
SP 10216-04	8"	75,0	100,0		144	111	105	102	95	88	64	
SP 10216-05AA	8"-10"	92,0	125,0		152	125	117	113	105	95	68	
SP 10216-05A	8"-10"	92,0	125,0		157	131	123	118	111	102	74	
SP 10216-05	8"-10"	92,0	125,0		163	138	129	125	117	107	78	
SP 10216-06AA	10"	110,0	150,0		171	152	143	137	129	119	85	
SP 10216-06A	10"	110,0	150,0		174	158	150	144	135	124	92	
SP 10216-06	10"	110,0	150,0		189	164	155	150	141	129	95	
SP 10216-07AA	10"	129,0	175,0		209	185	174	167	157	144	106	
SP 10216-07A	10"	129,0	175,0		228	190	180	174	164	150	110	
SP 10216-07	10"	129,0	175,0		271	195	186	180	170	157	112	
SP 10216-08AA	10"	147,0	200,0		277	214	203	195	182	169	122	
SP 10216-08A	10"	147,0	200,0		286	220	208	201	190	175	126	
SP 10216-08	10"	147,0	200,0		309	225	214	207	195	181	130	
SP 10216-09AA	10"	166,0	225,0		320	243	230	222	208	190	137	
SP 10216-09A	10"	166,0	225,0		332	250	235	227	215	197	142	
SP 10216-09	10"	166,0	225,0		346	255	242	234	220	205	149	
SP 10216-10AA	10"	185,0	250,0		357	272	257	248	235	215	157	
SP 10216-10A	10"	185,0	250,0		368	277	264	255	240	222	163	
SP 10216-10	10"	185,0	250,0		382	284	270	261	246	228	167	





CASTIRON
PUMPS

UP

5" 524 SERIES CAST IRON SUBMERSIBLE PUMPS

PUMP TYPE CP 524	MOTOR		FLOW								DN
	TYPE	HP	M ³ /h l/sec	0	10,00	16,00	22,00	26,00	30,00	36,00	
CP 524 / 05	4"	2,0	37	32	2	21	18	15	9	2½"	
CP 524 / 06	4"	3,0	47	39	33	26	23	20	14		
CP 524 / 07	4"	4,0	51	44	38	29	26	23	16		
CP 524 / 08	4"	4,0	57	50	43	34	31	27	20		
CP 524 / 09	4"	5,5	63	55	48	39	35	30	23		
CP 524 / 10	4"	5,5	72	62	55	46	41	36	28		
CP 524 / 11	4"	7,5	80	69	62	53	48	43	34		
CP 524 / 12	4"	7,5	87	74	67	57	52	47	37		
CP 524 / 13	6"	10,0	93	79	71	61	56	51	39		
CP 524 / 14	6"	10,0	100	84	76	65	60	55	42		
CP 524 / 15	6"	10,0	120	101	88	75	68	60	47		
CP 524 / 16	6"	12,5	140	118	100	85	76	66	51		
CP 524 / 7	6"	12,5	160	136	112	96	84	72	56		
CP 524 / 18	6"	12,5	169	144	120	101	90	80	61		
CP 524 / 9	6"	15,0	179	152	128	106	97	88	66		
CP 524 / 20	6"	15,0	188	160	136	112	104	96	72		
CP 524 / 21	6"	15,0	197	168	143	123	111	99	83		

5" 535 SERIES CAST IRON SUBMERSIBLE PUMPS

PUMP TYPE CP 535	MOTOR		FLOW								DN
	TYPE	HP	M ³ /h l/sec	0	26,00	29,00	32,00	36,00	40,00	46,00	
CP 535 / 04	4"	4,0	40	24	22	21	19	17	11	3"	
CP 535 / 05	4"	5,5	49	30	28	27	25	22	15		
CP 535 / 06	4"	5,5	59	36	35	33	30	27	18		
CP 535 / 07	4"	7,5	70	43	41	40	37	33	23		
CP 535 / 08	4"	7,5	77	48	46	44	40	35	24		
CP 535 / 09	6"	10,0	86	53	51	49	45	39	26		
CP 535 / 10	6"	10,0	97	60	58	56	51	44	30		
CP 535 / 11	6"	12,5	105	65	63	60	54	47	32		
CP 535 / 12	6"	12,5	111	69	66	62	57	49	33		
CP 535 / 13	6"	12,5	123	77	73	70	64	55	37		
CP 535 / 14	6"	15,0	132	82	79	76	69	60	40		
CP 535 / 15	6"	15,0	142	89	86	82	74	64	44		
CP 535 / 16	6"	17,5	151	94	90	86	78	68	46		
CP 535 / 17	6"	17,5	162	101	97	94	85	73	48		
CP 535 / 18	6"	20,0	169	106	102	97	88	76	51		
CP 535 / 19	6"	20,0	178	111	106	102	93	80	54		
CP 535 / 20	6"	20,0	186	116	111	106	96	84	56		



6" 6030 SERIES CAST IRON SUBMERSIBLE PUMPS

PUMP TYPE CP 6030	MOTOR		FLOW								DN
	TYPE	HP	M ³ /h	0	18,00	21,00	30,00	36,00	42,00		
			l/sec	0,0	5,00	5,80	8,30	10,00	11,70		
CP 6030 / 05	6"	5,5	H (m)	56	42	40	30	20	7	3"	
CP 6030 / 06	6"	7,5		70	51	47	36	24	10		
CP 6030 / 08	6"	10,0		92	70	65	47	31	11		
CP 6030 / 09	6"	12,5		104	80	74	53	35	12		
CP 6030 / 10	6"	15,0		116	89	82	59	38	14		
CP 6030 / 11	6"	17,5		127	98	91	65	44	15		
CP 6030 / 13	6"	20,0		149	115	107	78	53	18		
CP 6030 / 16	6"	25,0		183	142	132	96	65	23		
CP 6030 / 19	6"	30,0		218	169	157	115	78	27		
CP 6030 / 22	6"	35,0		252	196	182	133	91	31		
CP 6030 / 23	6"	40,0		263	205	190	139	95	32		
CP 6030 / 24	6"	40,0		276	213	197	145	100	34		



6" 6045 SERIES CAST IRON SUBMERSIBLE PUMPS

PUMP TYPE CP 6045	MOTOR		FLOW								DN
	TYPE	HP	M ³ /h	0	28,80	37,80	44,00	50,00	59,00	65,00	
			l/sec	0,0	8,00	10,50	12,20	13,80	16,30	18,00	
CP 6045 / 02	6"	5,5	H (m)	30	23	20	19	18	15	11	3"
CP 6045 / 03	6"	7,5		45	34	31	29	27	22	17	
CP 6045 / 04	6"	10,0		60	45	41	38	35	29	22	
CP 6045 / 05	6"	12,5		75	57	51	48	44	37	28	
CP 6045 / 06	6"	15,0		90	67	60	57	53	43	33	
CP 6045 / 07	6"	15,0		105	79	71	67	62	51	39	
CP 6045 / 08	6"	17,5		120	91	81	77	71	58	44	
CP 6045 / 09	6"	20,0		135	102	92	86	80	66	50	
CP 6045 / 10	6"	25,0		150	113	102	95	89	73	55	
CP 6045 / 11	6"	25,0		165	125	112	105	97	80	61	
CP 6045 / 12	6"	30,0		175	133	119	110	103	86	70	
CP 6045 / 13	6"	30,0		188	145	131	122	113	94	74	
CP 6045 / 14	6"	35,0		202	158	143	134	124	102	77	
CP 6045 / 15	6"	35,0		213	169	153	143	133	109	82	
CP 6045 / 16	6"	40,0		225	181	163	153	143	117	88	
CP 6045 / 17	6"	40,0		232	185	170	159	150	123	92	
CP 6045 / 18	6"	50,0		240	190	177	165	159	129	96	
CP 6045 / 19	6"	50,0		247	195	185	171	168	135	100	

6" 6075 SERIES CAST IRON SUBMERSIBLE PUMPS

PUMP TYPE CP 6075	MOTOR		FLOW											DN
	TYPE	HP	M ³ /h	0	20,00	40,00	50,00	60,00	70,00	80,00	90,00	100,00	110,00	
			l/sec	0,0	5,50	11,00	14,00	17,00	20,00	22,00	25,00	28,00	31,00	
CP 6075 / 02	6"	7,5	H (m)	31	25	20	18	16	14	12	10	8	5	4"
CP 6075 / 03	6"	10,0		53	45	40	37	33	29	27	23	20	15	
CP 6075 / 04	6"	15,0		68	60	51	47	42	39	36	32	26	20	
CP 6075 / 05	6"	17,5		80	70	62	58	53	48	44	40	33	25	
CP 6075 / 06	6"	20,0		97	83	72	67	62	57	52	46	38	28	
CP 6075 / 07	6"	25,0		114	97	82	76	71	65	60	54	45	33	
CP 6075 / 08	6"	30,0		130	112	95	88	81	76	69	61	50	38	
CP 6075 / 09	6"	30,0		141	123	105	97	90	83	76	67	56	42	
CP 6075 / 10	6"	35,0		160	140	117	107	99	91	82	72	60	45	
CP 6075 / 11	6"	35,0		172	150	128	118	108	98	88	77	64	48	
CP 6075 / 12	6"	40,0		182	159	136	125	115	104	94	81	67	50	
CP 6075 / 13	6"	40,0		202	177	151	139	128	115	102	87	71	52	
CP 6075 / 14	6"	50,0		215	188	160	148	137	125	111	95	76	56	
CP 6075 / 15	6"	50,0		226	197	168	155	143	132	117	100	80	59	
CP 6075 / 16	7"	60,0		243	212	180	166	152	140	125	108	87	62	
CP 6075 / 17	7"	60,0		257	225	192	178	164	150	135	117	94	65	
CP 6075 / 18	7"	60,0		268	235	200	185	171	156	141	123	98	67	

6" 6090 SERIES CAST IRON SUBMERSIBLE PUMPS

PUMP TYPE CP 6090	MOTOR		FLOW											DN
	TYPE	HP	M ³ /h	0	30,00	40,00	50,00	60,00	80,00	90,00	100,00	110,00	130,00	
			l/sec	0,0	8,50	11,00	14,00	17,00	22,00	25,00	28,00	30,50	36,00	
CP 6090 / 02	6"	10,0	H (m)	27	23	22	21	20	18	16	15	13	9	4"
CP 6090 / 03	6"	15,0		46	40	38	36	34	31	29	27	24	18	
CP 6090 / 04	6"	20,0		60	52	48	46	44	41	39	37	34	24	
CP 6090 / 05	6"	25,0		73	62	59	56	53	49	47	44	41	29	
CP 6090 / 06	6"	30,0		88	74	71	67	64	59	56	53	48	35	
CP 6090 / 07	6"	35,0		105	86	82	78	75	69	66	62	56	40	
CP 6090 / 08	6"	40,0		117	97	92	87	84	78	75	70	64	45	
CP 6090 / 09	6"	50,0		132	110	103	98	94	87	83	78	71	50	
CP 6090 / 10	6"	50,0		146	121	114	108	103	96	92	86	78	55	
CP 6090 / 11	7"	60,0		161	134	125	119	114	106	101	94	85	60	
CP 6090 / 12	7"	60,0		174	145	135	129	124	116	110	102	93	65	
CP 6090 / 13	8"	75,0		197	169	162	155	148	134	127	118	108	75	
CP 6090 / 14	8"	75,0		208	182	173	165	158	145	137	127	117	85	
CP 6090 / 15	8"	80,0		218	195	186	177	170	157	147	137	125	90	
CP 6090 / 16	8"	90,0		228	205	196	187	178	165	155	143	130	95	
CP 6090 / 17	8"	90,0		241	215	204	194	185	172	162	150	137	100	
CP 6090 / 18	8"	100,0		257	228	217	206	198	184	173	160	145	105	



8" 8090 SERIES CAST IRON SUBMERSIBLE PUMPS

PUMP TYPE CP 8090	MOTOR		FLOW											DN
	TYPE	HP	M ³ /h	0,0	75,00	90,00	105,0	115,0	125,0	135,0	145,0	155,0	165,0	
			l/sec	0	20,80	25,00	29,10	31,90	34,70	37,50	40,20	43,00	45,80	
CP 8090/ 01	6"	10,0	H (m)	29	22	20	17	14	13	12	10	8	7	5"
CP 8090/ 02	6"	20,0		51	39	37	32	28	27	24	21	17	14	
CP 8090/ 03	6"	30,0		73	61	58	50	43	40	35	31	26	22	
CP 8090/ 04	6"	40,0		97	75	71	62	58	54	48	42	36	29	
CP 8090/ 05	8"	50,0		120	101	90	78	72	68	60	52	44	37	
CP 8090/ 06	8"	60,0		144	116	109	94	87	81	70	63	52	44	
CP 8090/ 07	8"	70,0		170	130	120	109	101	94	84	73	62	50	
CP 8090/ 08	8"	80,0		195	149	140	125	116	107	95	84	69	58	
CP 8090/ 09	8"	90,0		220	167	154	140	131	122	107	94	79	65	
CP 8090/ 10	8"	100,0		245	188	170	155	145	136	121	106	89	72	
CP 8090/ 11	8"	110,0		266	206	188	171	159	148	131	116	97	79	
CP 8090/ 12	10"	125,0		290	226	205	187	174	162	145	127	106	87	
CP 8090/ 13	10"	150,0		315	242	220	202	188	175	156	137	114	93	
CP 8090/ 14	10"	150,0		340	261	240	217	203	189	168	147	124	102	
CP 8090/ 15	10"	150,0		364	280	256	232	217	202	180	158	132	109	
CP 8090/ 16	10"	180,0		389	298	275	247	231	216	191	168	143	116	
CP 8090/ 17	10"	200,0		414	316	294	262	245	230	202	178	149	123	



8" 8120 SERIES CAST IRON SUBMERSIBLE PUMPS

PUMP TYPE CP 8120	MOTOR		FLOW											DN
	TYPE	HP	M ³ /h	0,0	90,00	105,0	125,0	135,0	155,0	165,0	175,0	190,0	210,0	
			l/sec	0	25,00	29,10	34,70	37,50	43	45,80	48,60	52,70	58,30	
CP 8120/ 01	6"	12,5	H (m)	28	22	19	17	16	14	13	9	7	5	5"
CP 8120/ 02	6"	25,0		57	40	37	32	30	26	24	19	14	9	
CP 8120/ 03	6"	35,0		80	66	56	50	45	36	33	27	20	14	
CP 8120/ 04	8"	50,0		109	85	72	63	60	53	50	36	27	18	
CP 8120/ 05	8"	60,0		139	105	90	80	74	63	59	45	35	24	
CP 8120/ 06	8"	70,0		152	125	107	97	90	75	69	55	40	28	
CP 8120/ 07	8"	90,0		185	150	130	112	105	88	80	63	48	33	
CP 8120/ 08	8"	100,0		218	167	144	128	121	100	93	72	54	37	
CP 8120/ 09	8"	110,0		228	188	162	142	136	111	100	81	60	42	
CP 8120/ 10	10"	125,0		254	201	180	158	150	130	124	91	71	47	
CP 8120/ 11	10"	150,0		279	224	198	173	165	138	127	99	76	51	
CP 8120/ 12	10"	150,0		303	262	212	188	176	145	130	108	81	56	
CP 8120/ 13	10"	180,0		329	280	229	204	190	156	143	117	88	60	
CP 8120/ 14	10"	180,0		355	299	247	220	205	167	155	126	95	65	
CP 8120/ 15	10"	200,0		380	311	268	235	220	180	162	135	103	70	

8" 8180 SERIES CAST IRON SUBMERSIBLE PUMPS

PUMP TYPE CP 8180	MOTOR		FLOW											DN	
	TYPE	HP	M ³ /h l/sec	0,0	101,0	126,0	151,0	162,0	173,0	187,0	223,0	241,0	256,0		
CP 8180/ 01	6"	15,0	H (m)	29	22	21	18	17	15	14	13	11	10	5"	
CP 8180/ 02	6"	30,0		54	42	39	34	32	30	27	23	23	18		15
CP 8180/ 03	8"	50,0		79	62	56	50	48	45	39	32	32	25		21
CP 8180/ 04	8"	60,0		104	82	74	66	63	60	52	42	42	32		27
CP 8180/ 05	8"	75,0		130	101	91	82	79	75	65	52	52	39		33
CP 8180/ 06	8"	90,0		155	121	109	98	95	90	78	62	62	46		38
CP 8180/ 07	8"	110,0		180	141	126	114	110	104	90	71	71	53		44
CP 8180/ 08	10"	125,0		205	161	144	130	126	119	103	81	81	61		50
CP 8180/ 09	10"	150,0		230	181	162	146	142	134	116	91	91	68		56
CP 8180/ 10	10"	150,0		255	200	179	162	157	149	129	100	100	75		62

8" 8240 SERIES CAST IRON SUBMERSIBLE PUMPS

PUMP TYPE CP 8240	MOTOR		FLOW											DN
	TYPE	HP	M ³ /h l/sec	0,0	136,8	158,0	187,0	209,0	220,0	241,0	256,0	274,0	281,0	
CP 8240/ 01	6"	20,0	H (m)	32	26	25	23	21	18	14	11	8	5	5"
CP 8240/ 02	8"	40,0		58	44	42	39	36	32	26	21	16	12	
CP 8240/ 03	8"	60,0		83	65	62	56	51	46	39	31	25	19	
CP 8240/ 04	8"	80,0		109	87	81	72	66	60	51	41	34	26	
CP 8240/ 05	8"	100,0		135	109	100	88	81	73	64	51	43	33	
CP 8240/ 06	10"	125,0		160	130	120	105	96	87	76	61	51	40	
CP 8240/ 07	10"	150,0		186	152	139	121	111	101	89	71	60	47	
CP 8240/ 08	10"	150,0		211	173	159	138	126	114	101	81	69	54	
CP 8240/ 09	10"	180,0		237	195	178	154	141	128	114	91	78	61	
CP 8240/ 10	10"	200		263	217	197	170	155	142	126	100	86	68	



6" 620 SERIES CASTING BODY, NORYL IMPELLER SUBMERSIBLE PUMPS



PUMP TYPE NPD 620	MOTOR		FLOW								DN
	TYPE	HP	M ³ /h	0,0	8,00	10,00	12,00	14,00	16,00		
			l/sec	0	2,22	2,78	3,33	3,89	4,44		
NPD 620 /6	6"	5,5	H (m)	100	68	60	54	45	35		2"
NPD 620 /8	6"	5,5		121	87	80	72	58	40		
NPD 620 /10	6"	5,5		130	100	95	85	70	50		
NPD 620 /11	6"	7,5		145	115	105	95	80	60		
NPD 620 /12	6"	7,5		155	185	115	105	90	70		
NPD 620 /14	6"	10,0		175	150	142	125	103	75		
NPD 620 /16	6"	10,0		195	175	160	142	115	80		
NPD 620 /18	6"	12,5		221	190	176	155	125	87		
NPD 620 /20	6"	12,5		245	210	192	170	135	94		
NPD 620 /22	6"	15,0		255	228	212	185	145	100		
NPD 620 /24	6"	15,0		285	255	240	207	168	115		
NPD 620 /26	6"	17,5		305	276	255	228	183	130		
NPD 620 /28	6"	20,0		325	300	280	245	196	140		
NPD 620 /30	6"	20,0		355	325	300	265	215	155		
NPD 620 /32	6"	25,0		378	343	316	282	227	170		
NPD 620 /34	6"	25,0		400	361	332	294	240	181		
NPD 620 /36	6"	25,0		420	380	350	310	260	190		
NPD 620 /38	6"	30,0		455	410	382	337	270	200		
NPD 620 /40	6"	30,0		470	435	400	360	280	215		
NPD 620 /42	6"	35,0		485	445	410	370	300	230		
NPD 620 /44	6"	35,0	500	458	420	380	310	240			
NPD 620 /46	6"	35,0	510	467	430	390	320	250			

6" 645 SERIES CASTING BODY, NORYL IMPELLER SUBMERSIBLE PUMPS

PUMP TYPE NPD 645	MOTOR		FLOW								DN
	TYPE	HP	M³ /h	0,0	15,00	18,00	21,00	25,00	27,00	30,00	
			l/sec	0	4,20	5,00	5,80	6,90	7,50	8,30	
NPD 645 /05	6"	5,5	H (m)	75	60	55	50	45	40	30	3"
NPD 645 /06	6"	7,5		83	68	63	57	50	45	35	
NPD 645 /07	6"	7,5		90	75	70	65	55	50	40	
NPD 645 /09	6"	10,0		115	98	92	85	70	60	45	
NPD 645 /10	6"	12,5		125	108	100	90	75	65	50	
NPD 645 /11	6"	12,5		135	120	110	100	82	72	55	
NPD 645 /12	6"	15,0		145	130	120	110	90	78	60	
NPD 645 /13	6"	15,0		155	140	132	120	98	85	65	
NPD 645 /14	6"	15,0		165	145	140	127	106	93	70	
NPD 645 /15	6"	17,5		170	160	152	138	114	100	75	
NPD 645 /16	6"	17,5		185	170	160	145	122	106	80	
NPD 645 /17	6"	17,5		193	178	170	155	130	112	85	
NPD 645 /18	6"	20,0		200	185	180	165	138	117	90	
NPD 645 /19	6"	20,0		207	192	185	170	146	125	95	
NPD 645 /20	6"	25,0		215	200	190	175	152	132	100	
NPD 645 /21	6"	25,0		223	208	198	185	158	138	103	
NPD 645 /23	6"	25,0		240	225	215	195	168	145	110	
NPD 645 /25	6"	30,0		265	250	237	215	180	155	116	
NPD 645 /26	6"	30,0		280	265	250	225	188	160	120	
NPD 645 /27	6"	30,0		288	273	257	232	195	165	125	
NPD 645 /28	6"	30,0		295	280	265	240	199	170	130	
NPD 645 /29	6"	35,0		310	285	270	246	206	178	135	
NPD 645 /31	6"	35,0		320	295	280	258	215	185	140	
NPD 645 /32	6"	35,0		335	300	285	265	223	192	145	
NPD 645 /33	6"	35,0		355	310	294	270	230	200	150	
NPD 645 /35	6"	40,0		385	330	310	280	235	207	155	
NPD 645 /36	6"	40,0		400	340	320	290	245	215	160	
NPD 645 /38	6"	40,0		440	377	355	325	270	240	190	
NPD 645 /40	6"	50,0		450	385	365	335	278	250	200	
NPD 645 /43	6"	50,0		475	420	400	370	310	275	220	



5" 516 SERIES NORYL IMPELLER SUBMERSIBLE PUMPS

PUMP TYPE NP 516	MOTOR		FLOW											DN
	TYPE	HP	M ³ /h	0,0	7,00	9,00	10,80	14,00	16,00	17,00	18,00	20,00	22,00	
			l/sec	0	1,94	2,50	3,00	3,89	4,44	4,72	5,00	5,56	6,1	
NP 516 /10	4"-5"	5,5	H (m)	79	71	68	65	62	60	56	51	38	26	2 1/2"
NP 516 /14	4"-5"	7,5		109	98	94	90	87	79	73	66	49	31	
NP 516 /19	4"-5"	10,0		146	129	125	120	116	103	96	89	66	42	
NP 516 /24	5"	12,5		184	163	155	150	143	126	115	103	80	50	
NP 516 /29	5"	15,0		226	200	191	182	172	151	139	124	95	65	
NP 516 /34	5"	17,5		269	239	229	218	203	179	165	147	107	71	
NP 516 /38	5"	20,0		290	255	239	231	213	187	173	153	113	73	

6" 610 SERIES NORYL IMPELLER SUBMERSIBLE PUMPS

PUMP TYPE NP 610	MOTOR		FLOW											DN
	TYPE	HP	M ³ /h	0,0	2,99	4,21	5,40	7,99	10,12	10,80	11,99	14,00	15,59	
			l/sec	0	0,83	1,17	1,50	2,22	2,81	3,00	3,33	3,89	4,33	
NP 610 /14	4"-5"-6"	5,5	H (m)	146	137	132	126	113	94	86	76	50	24	2 1/2"
NP 610 /18	4"-5"-6"	7,5		168	175	168	164	143	115	107	96	62	27	
NP 610 /25	4"-5"-6"	10,0		260	242	231	219	188	146	135	121	75	32	
NP 610 /32	5"-6"	12,5		332	309	294	279	236	180	162	146	88	39	
NP 610 /39	5"-6"	15,0		404	371	351	331	276	206	184	163	102	48	

6" 615 SERIES NORYL IMPELLER SUBMERSIBLE PUMPS

PUMP TYPE NP 615	MOTOR		FLOW											DN
	TYPE	HP	M ³ /h	0,0	6,98	7,99	10,12	14,00	15,98	16,99	18,00	20,02	22,00	
			l/sec	0	1,94	2,22	2,81	3,89	4,44	4,72	5,00	5,56	6,11	
NP 615 /08	4"-5"-6"	5,5	H (m)	83	77	75	74	69	62	58	53	42	31	2 1/2"
NP 615 /11	4"-5"-6"	7,5		115	105	104	101	93	85	79	72	58	42	
NP 615 /14	4"-5"-6"	10,0		144	132	131	128	116	103	96	89	70	52	
NP 615 /18	5"-6"	12,5		186	169	168	163	146	131	123	112	94	68	
NP 615 /22	5"-6"	15,0		230	209	207	199	173	154	141	129	108	79	
NP 615 /26	5"-6"	17,5		266	242	239	229	201	176	162	150	122	90	
NP 615 /30	5"-6"	20,0		303	275	271	261	230	199	182	167	132	103	

6" 625 SERIES NORYL IMPELLER SUBMERSIBLE PUMPS

PUMP TYPE NP 625	MOTOR		FLOW											DN
	TYPE	HP	M ³ /h	0,0	12,00	14,00	18,00	20,00	23,00	24,00	25,00	26,00	28,00	
			l/sec	0	3,33	3,89	5,00	5,56	6,39	6,67	6,94	7,22	7,78	
NP 625 /06	4"-5"-6"	5,5	H (m)	58	50	48	45	44	41	38	35	34	29	2 1/2"
NP 625 /08	4"-5"-6"	7,5		77	67	64	60	59	54	51	47	45	38	
NP 625 /11	4"-5"-6"	10,0		108	91	89	83	82	75	70	65	61	50	
NP 625 /14	5"-6"	12,5		135	116	112	106	104	92	86	88	74	60	
NP 625 /17	5"-6"	15,0		164	142	138	130	127	111	105	97	91	75	
NP 625 /20	5"-6"	17,5		197	171	167	160	150	130	123	115	108	89	
NP 625 /22	5"-6"	20,0		212	182	176	167	160	137	129	120	114	95	
NP 625 /28	5"-6"	25,0		272	234	226	215	201	170	158	146	135	115	
NP 625 /34	5"-6"-7"	30,0		340	290	285	249	226	191	173	161	147	121	
NP 625 /40	6"-7"	40,0		408	346	344	283	251	212	188	176	159	128	



6" 635 SERIES NORYL IMPELLER SUBMERSIBLE PUMPS

PUMP TYPE NP 635	MOTOR		FLOW											DN
	TYPE	HP	M ³ /h	0,0	12,00	16,00	20,00	28,00	32,00	36,00	40,00	44,00	48,00	
			l/sec	0	3,33	4,44	5,56	7,78	8,89	10,00	11,11	12,22	13,33	
NP 635 /04	5"-6"	5,5	H (m)	48	43	41	39	33	30	26	22	17	12	3"
NP 635 /06	5"-6"	7,5		69	62	59	55	46	41	35	29	22	14	
NP 635 /08	5"-6"	10,0		92	82	78	73	61	55	47	39	29	19	
NP 635 /10	5"-6"	12,5		113	101	96	90	76	68	58	48	37	24	
NP 635 /12	5"-6"	15,0		135	121	115	108	91	81	69	56	42	27	
NP 635 /14	5"-6"	17,5		153	139	132	123	103	91	77	62	45	28	
NP 635 /16	5"-6"	20,0		185	165	153	141	116	102	88	72	54	35	
NP 635 /20	5"-6"	25,0		215	194	184	172	142	124	105	84	62	37	
NP 635 /23	5"-6"-7"	30,0		249	224	213	201	169	150	129	104	77	47	

6" 645 SERIES NORYL IMPELLER SUBMERSIBLE PUMPS

PUMP TYPE NP 645	MOTOR		FLOW											DN
	TYPE	HP	M ³ /h	0,0	20,00	28,00	32,00	40,00	44,00	48,00	52,00	60,00	64,00	
			l/sec	0	5,56	7,78	8,89	11,11	12,22	13,33	14,44	16,67	17,78	
NP 645 /02	5"-6"	5,5	H (m)	29	25	23	22	20	19	17	15	11	8	3"
NP 645 /03	5"-6"	7,5		44	37	35	33	30	28	25	23	16	12	
NP 645 /04	5"-6"	10,0		62	50	46	44	39	37	34	30	22	17	
NP 645 /05	5"-6"	12,5		71	62	58	55	49	46	42	37	26	20	
NP 645 /07	5"-6"	15,0		97	86	79	75	66	61	55	49	35	27	
NP 645 /08	5"-6"	17,5		111	97	90	86	77	71	64	57	39	29	
NP 645 /09	5"-6"	20,0		126	111	101	96	85	79	72	64	44	32	
NP 645 /11	5"-6"	25,0		151	135	123	116	103	95	86	75	51	36	
NP 645 /14	5"-6"-7"	30,0		190	172	155	146	127	116	105	91	59	40	
NP 645 /16	6"	35,0		218	196	179	170	149	137	124	109	71	49	
NP 645 /18	6"-7"	40,0		239	215	196	185	160	146	130	114	75	53	
NP 645 /23	6"-7"	50,0		289	278	258	244	212	193	172	149	98	70	

6" 660 SERIES NORYL IMPELLER SUBMERSIBLE PUMPS

PUMP TYPE NP 660	MOTOR		FLOW											DN
	TYPE	HP	M ³ /h	0,0	28,00	32,00	36,00	44,00	56,00	64,00	68,00	76,00	80,00	
			l/sec	0	7,78	8,89	10,00	12,22	15,56	17,78	18,89	21,11	22,22	
NP 660 /02	5"-6"	5,5	H (m)	26	21	20	19	17	14	12	11	9	7	3"
NP 660 /03	5"-6"	7,5		38	31	29	28	26	22	19	17	13	11	
NP 660 /04	5"-6"	10,0		51	41	39	37	34	28	24	22	17	14	
NP 660 /05	5"-6"	12,5		63	51	48	46	42	35	30	28	21	17	
NP 660 /07	5"-6"	15,0		86	69	66	63	57	48	41	37	27	22	
NP 660 /08	5"-6"	17,5		101	82	79	75	68	57	48	44	33	27	
NP 660 /09	5"-6"	20,0		110	92	88	84	76	63	54	49	37	31	
NP 660 /11	5"-6"	25,0		135	110	105	100	90	75	64	58	45	38	
NP 660 /14	5"-6"-7"	30,0		167	137	131	126	113	93	78	70	53	44	
NP 660 /16	6"	35,0		190	156	150	143	128	104	86	77	58	48	
NP 660 /18	6"-7"	40,0		200	178	170	163	147	120	101	91	69	57	
NP 660 /23	6"-7"	50,0		246	227	218	208	187	153	128	114	84	68	





SURFACE
PUMPS



This series peripheral pumps have relatively simple construction and are very economical, reliable and safe. They are particularly suitable for domestic applications such as supply water from well, pool etc, the automatic distribution of water by surge tanks and pressure switch, and increasing of water pressure

Areas of Usage

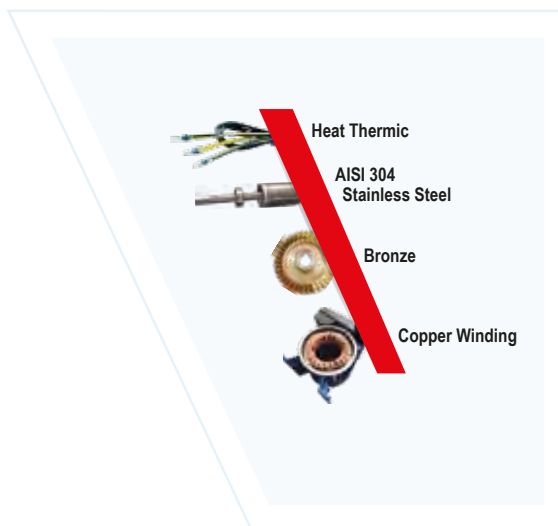
- Booster systems
- Industrial areas
- Garden irrigation
- Spraying systems
- Boiler feeding

Pump Specification

- Pump Body: Cast iron
- Front Cover: Cast iron
- Motor Casing: Aluminum alloy
- Impeller: Bronze
- Shaft: 45# steel/ Stainless steel
- Mechanical Seal: Ceramic/Graphite/Silicon carbide

Features

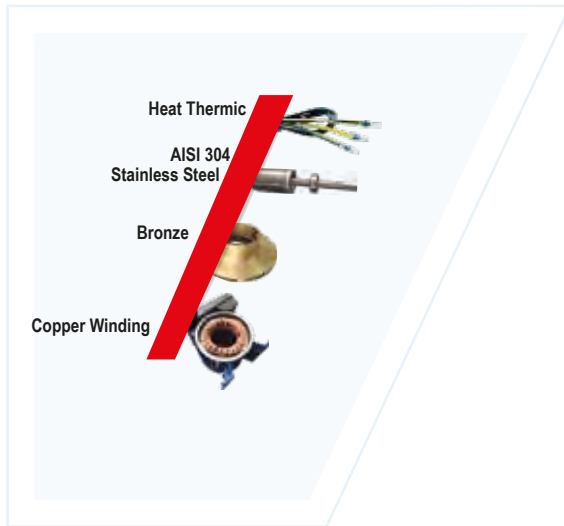
- Max fluid temperature up to 80 °C
- Max ambient temperature up to 40°C
- Two-pole induction motor
- The speed is 2850 r/min
- Insulation Class: F
- Protection Class: IP 44
- Continuous duty
- Cooling: External ventilation
- Total suction lift up to 7 mt.



PUMP TYPE	HP	V	μF	INLET	OUTLET	FLOW												
						M³/h	0,00	0,30	0,60	0,90	1,20	1,50	1,80	2,10	2,40	2,70	2,80	
						l/min	0,00	5,0	10,0	15,0	20,0	25,0	30,0	35,0	40,0	45,0	46,0	
IDB 40	0,50	220	8	1"	1"	H (m)	40	34	30	22	18	12	6	1				
IDB 40	0,50	380		1"	1"		40	34	30	22	18	12	6	1				
IDB 60	0,75	220	16	1"	1"		67	49	44	37	32	25	19	12	6	1		
IDB 70	1,00	220	20	1"	1"		74	58	52	44	37	30	24	16	8	3		
IDB 70	1,00	380		1"	1"		74	58	52	44	37	30	24	16	8	3		
PH 90	1,15	220	20	3/4"	3/4"		85	80	72	55	45	35	26	20	8	4	2	



Self-priming JET pumps have the advantages of beautiful design, self-priming in short time, reliable performance, high head and deep suction. The construction is simple and easy to maintain. They are designed to pump clean water supply, washing, increase water pressure etc. It is usually can be combined with a pressure switch and a surge tank to be used as domestic water system for distributing water.



Areas of Usage

Booster systems
Industrial areas
Garden irrigation

Pump Specification

Pump Body: Cast iron
Front Cover: Cast iron
Motor Casing: Aluminum alloy
Impeller: Bronze
Shaft: 45# steel/ Stainless steel
Mechanical Seal: Ceramic/Graphite/Silicon carbide

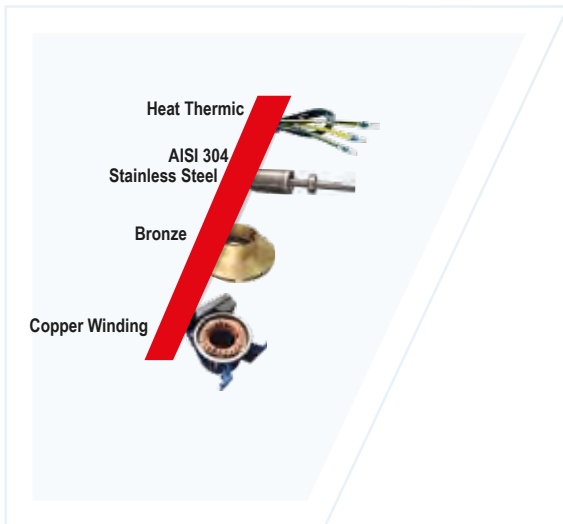


Features

Max fluid temperature up to 80 °C
Max ambient temperature up to 40°C
Two-pole induction motor
The speed is 2850 r/min
Insulation Class: F
Protection Class: IP 44
Continuous duty
Cooling: External ventilation
Total suction lift up to 9 mt.

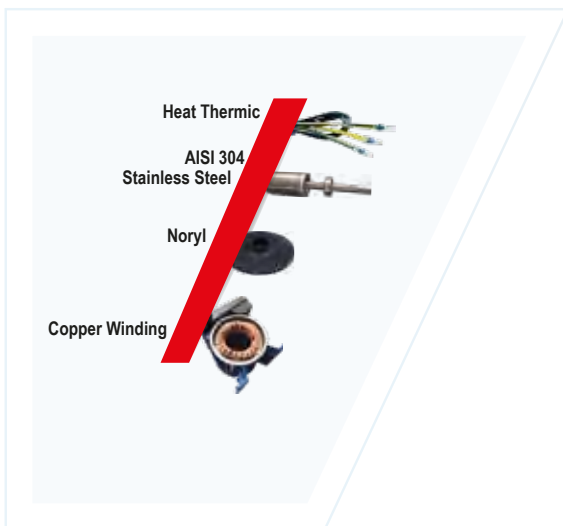
PUMP TYPE	HP	V	μF	INLET	OUTLET	FLOW											
						M ³ /h	0,00	0,30	0,60	1,20	1,80	2,40	3,00	3,20	3,60	4,20	4,56
JET 100B	1,0	220	20	1"	1"	l/min	0,00	5,00	10,0	20,0	30,0	40,0	50,0	53,3	60,0	70,0	76,0
						H (m)	54	50	46	41	33	24	11	6			
							60	57	54	49	44	39	34	32	29	25	
							67	64	61	56	50	44	36	30	24	11	1
							70	66	63	56	50	45	39	37	34	30	
							72	70	68	63	58	52	44	40	34	20	3

JET SERIES CENTRIFUGAL PUMPS WITH STAINLESS STEEL BODY



PUMP TYPE	HP	V	μF	INLET	OUTLET	FLOW											
						M^3/h	0,00	0,30	0,60	1,20	1,80	2,40	3,00	3,20			
						l/min	0,00	5,00	10,0	20,0	30,0	40,0	50,0	53,3			
JET S 100	1,0	220	20	1"	1"	$H (m)$	54	50	46	41	33	24	11	6			

JET CENTRIFUGAL PUMPS JSPM 600 SERIES



PUMP TYPE	HP	V	μF	INLET	OUTLET	FLOW											
						M^3/h	0,00	0,30	0,60	1,20	1,80	2,40	2,70	3,00			
						l/min	0,00	5,00	10,0	20,0	30,0	40,0	45,0	50,0			
JSPM 600	0,80	220	15	1"	1"	$H (m)$	37	35	34	28	23	16	11	5			

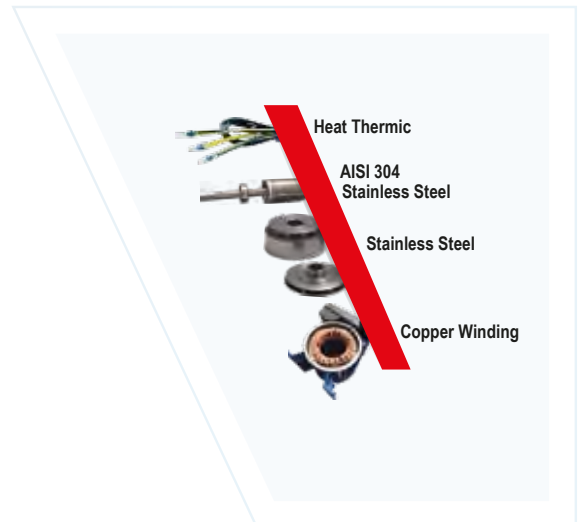
DWK SERIES STAINLESS STEEL CENTRIFUGAL PUMPS



PUMP TYPE	HP	V	INLET	OUTLET	FLOW											
					M ³ /h	0	1,00	2,00	3,00	4,00	5,00	6,00	7,00			
					l/min	0,0	16,0	33,0	50,0	66,0	83,0	100,0	116,0			
DWK 037 (M)	0,50	220	1¼"	1"	H (m)	13	11	10	9	8	7	6	3			
DWK 037 (T)	0,50	380	1¼"	1"		13	11	10	9	8	7	6	3			

PUMP TYPE	HP	V	INLET	OUTLET	FLOW											
					M ³ /h	0	8,00	16,00	24,00	28,00	32,00	38,00	44,00			
					l/min	0,0	133,0	266,0	400,0	466,0	533,0	633,0	733,0			
DWK 150 (M)	1,5	220	2"	2"	H (m)	13	11	9	6							
DWK 150 (T)	1,5	380	2"	2"		13	11	9	6							
DWK 200 (T)	2,0	380	2"	2"		15	14	12	9	6						
DWK 300 (T)	3,0	380	2½"	2"		18	17	15	14	13	11	10				
DWK 400 (T)	4,0	380	2½"	2"		22	20	18	16	15	14	13	11			

MULTI-STAGE STAINLESS STEEL CENTRIFUGAL PUMPS



PUMP TYPE	HP	V	µF	INLET	OUTLET	FLOW											
						M ³ /h	0,00	0,50	1,00	1,50	2,00	2,50	3,00	3,50			
						l/min	0,00	8,33	16,66	25,0	33,33	41,66	50,0	58,33			
UP 2-6	1,0	220	20	1"	1"	H (m)	57	54	51	48	45	39	32	24			



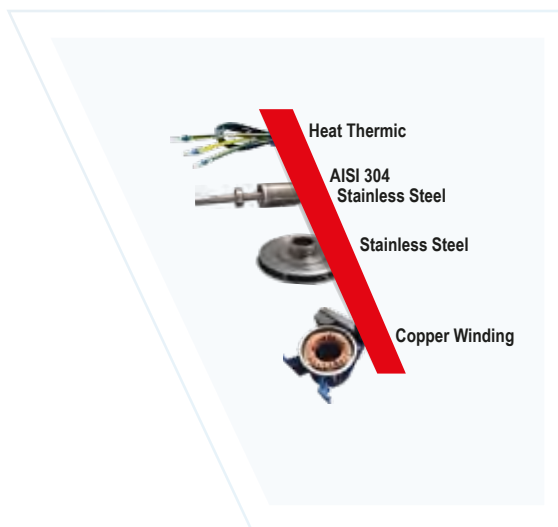
This kind of centrifugal pumps have stainless body, closed impeller. This type of pumps can be used in treatment systems, food industries, hospitals and hygienic environments, transfer of various chemicals, garden irrigation, pool recirculation systems due to the fact that the surfaces in contact with water are completely rustproof.

Areas of Usage

- Agricultural irrigation
- Industrial areas
- Treatment Systems
- In Food Industries
- In the Transfer of Various Chemicals

Pump Specification

- Pump Body: Aluminum alloy
- Front Cover: 45# steel/ Stainless steel
- Motor Casing: Aluminum alloy
- Impeller: 45# steel/ Stainless steel
- Shaft: 45# steel/ Stainless steel
- Mechanical Seal: Ceramic/Graphite/Silicon carbide



Features

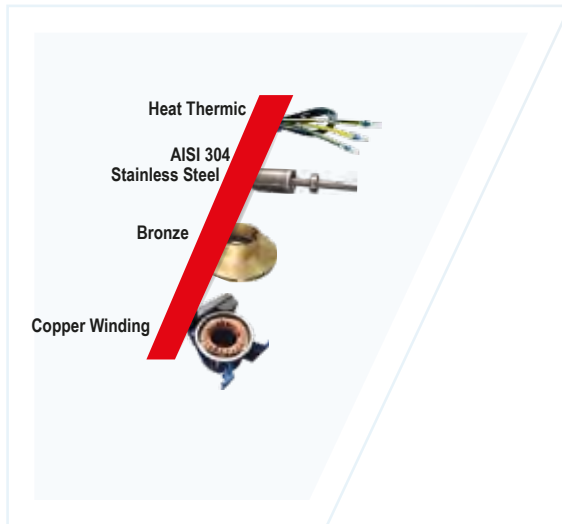
- Max fluid temperature up to 80 °C
- Max ambient temperature up to 40°C
- Two-pole induction motor
- The speed is 2850 r/min
- Insulation Class: F
- Protection Class: IP 44
- Continuous duty
- Cooling: External ventilation
- Total suction lift up to 7 mt.



PUMP TYPE	HP	V	μF	INLET	OUTLET	FLOW												
						M³/h	0,00	1,20	2,40	3,60	4,80	6,00	7,20	8,40	9,60	10,80	12,00	
						l/min	0,00	20,0	40,0	60,0	80,0	100,0	120,0	140,0	160,0	180,0	200,0	
HCT -18S M	0,50	220	8	1¼"	1"	H (m)	18	16	14	12	10	7	4					
HCT -18S T	0,50	380		1¼"	1"		18	16	14	12	10	7	4					
HCT -20S M	0,75	220	14	1¼"	1"		22	21	19	17	14	11	8					
HCT -20S T	0,75	380		1¼"	1"		22	21	19	17	14	11	8					
HCT -26S M	1,00	220	20	1¼"	1"		26	24	22	20	17	14	11	8				
HCT -26S T	1,00	380		1¼"	1"		26	24	22	20	17	14	11	8				
HCT -30S M	1,50	220	30	1¼"	1"		30	28	26	24	22	20	18	16	13	10	6	
HCT -30S T	1,50	380		1¼"	1"		30	28	26	24	22	20	18	16	13	10	6	



This series pumps are single stage centrifugal pumps, with the character of high-efficient, power-saving and compact in structure, convenient to operate and maintain. They are suitable for both domestic and industrial applications to convey clean liquids and non-aggressive chemical fluids, also can be applied to supply the water for garden, hotel, villas and agricultural irrigation, etc. The hydraulic characteristic is with higher head and smaller capacity.



Areas of Usage

- Agricultural irrigation
- Drip irrigation systems
- Cooling systems
- Water supply

Pump Specification

- Pump Body: Cast iron
- Front Cover: Cast iron
- Motor Casing: Aluminum alloy
- Impeller: Bronze
- Shaft: 45# steel/ Stainless steel
- Mechanical Seal: Ceramic/Graphite/Silicon carbide



Features

- Max fluid temperature up to 80 °C
- Max ambient temperature up to 40°C
- Two-pole induction motor
- The speed is 2850 r/min
- Insulation Class: F
- Protection Class: IP 44
- Continuous duty
- Cooling: External ventilation
- Total suction lift up to 7 mt.

PUMP TYPE	HP	V	μF	INLET	OUTLET	FLOW											
						M ³ /h	0,00	0,60	1,20	1,80	2,40	3,60	4,20	4,80	5,40	6,00	
						l/min	0,00	10,0	20,0	30,0	40,0	60,0	70,0	80,0	90,0	100,0	
CPM 158	1,0	220	20	1"	1"	H (m)	32	31	30	28	26	22	18	14	9	4	



This series pumps are single stage centrifugal pumps, with the character of high-efficient, power-saving and compact in structure, convenient to operate and maintain. They are suitable for both domestic, industrial and agriculture applications to convey clean liquids and non-aggressive chemical fluids, also can be applied to supply the water for garden, hotel, villas and agricultural irrigation, etc. The hydraulic characteristic is with higher head and smaller capacity.

Areas of Usage

- Agricultural irrigation
- Drip irrigation systems
- Cooling systems
- Water supply

Pump Specification

- Pump Body: Cast iron
- Front Cover: Cast iron
- Motor Casing: Aluminum alloy
- Impeller: Bronze
- Shaft: 45# steel/ Stainless steel
- Mechanical Seal: Ceramic/Graphite/Silicon carbide



Features

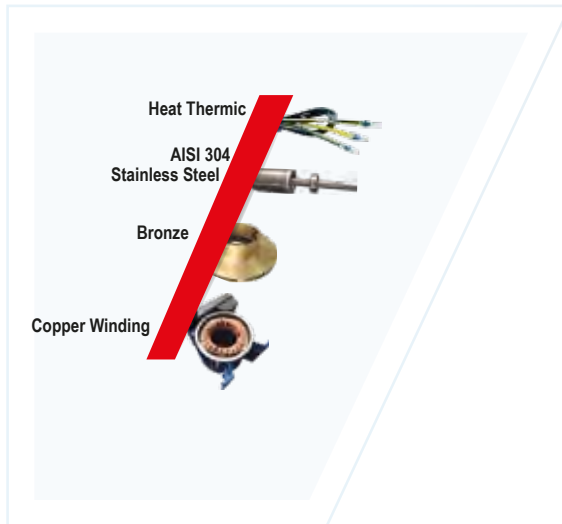
- Max fluid temperature up to 80 °C
- Max ambient temperature up to 40°C
- Two-pole induction motor
- The speed is 2850 r/min
- Insulation Class: F
- Protection Class: IP 44
- Continuous duty
- Cooling: External ventilation
- Total suction lift up to 7 mt.



PUMP TYPE	HP	V	μF	INLET	OUTLET	FLOW													
						M³/h	0,00	2,40	3,60	6,00	9,00	12,0	15,0	18,0	21,0	24,0	27,0		
						l/min	0,00	40,0	60,0	100,0	150,0	200,0	250,0	300,0	350,0	400,0	450,0		
1,5 DK - 20	1,0	220	20	1½"	1½"	H (m)	18	17	14	12	10	6	2						
2 DK - 15	1,5	220	40	2"	2"		24	22	19	17	15	11	9	2					
2 DK - 20	2,0	220	45	2"	2"		28	24	20	18	17	15	12	2					
2 DK - 30	3,0	220	60	2"	2"		33	30	29	27	26	24	22	21	20	18	16		



This series pumps are specially designed to achieve high delivery rates with low to medium heads for industrial and agricultural use. Their volute and impeller make it able to pump water that is even fairly dirty. High delivery rates under continuous or heavy duty, making them advantageous for rain and gravity irrigation, for pumping water from lakes, river, wells and for a wide variety of industrial uses and other applications.



Areas of Usage

- Agricultural irrigation
- Drip irrigation systems
- Cooling systems
- Water supply

Pump Specification

- Pump Body: Cast iron
- Front Cover: Cast iron
- Motor Casing: Aluminum alloy
- Impeller: Bronze
- Shaft: 45# steel/ Stainless steel
- Mechanical Seal: Ceramic/Graphite/Silicon carbide



Features

- Max fluid temperature up to 80 °C
- Max ambient temperature up to 40°C
- Two-pole induction motor
- The speed is 2850 r/min
- Insulation Class: F
- Protection Class: IP 44
- Continuous duty
- Cooling: External ventilation
- Total suction lift up to 7 mt.

PUMP TYPE	HP	V	μF	INLET	OUTLET	FLOW											
						M³/h	0,00	6,00	12,0	18,0	24,0	30,0	36,0	42,0	48,0	60,0	72,0
						l/min	0,00	100,0	200,0	300,0	400,0	500,0	600,0	700,0	800,0	1000,0	1200,0
HF 6B	3,0	220	60	3"	3"	H (m)	14	13	12	11	10	8	7	5	3		
HF 6A	2,0	220	45	4"	4"		16	15	14	13	12	10	9	8	6	3	
HF 6C	3,0	220	60	4"	4"		19	17	16	15	14	13	12	10	9	6	4



This series centrifugal pumps are with double back-to-back impellers to gain energy. They are suitable for both domestic and industrial applications to pump clean liquids and non-aggressive chemical fluids. Particularly be used for pressure boosting washing systems, feeding boilers, cooling and fire-fighting units, chiller and refrigeration systems.

Areas of Usage

- Booster Systems
- Agricultural irrigation
- Cooling systems
- Water supply

Pump Specification

Pump Body: Cast iron
 Front Cover: Cast iron
 Motor Casing: Aluminum alloy
 Impeller: Brass
 Shaft: 45# steel/ Stainless steel
 Mechanical Seal: Ceramic/Graphite/Silicon carbide



Features

Max fluid temperature up to 80 °C
 Max ambient temperature up to 40°C
 Two-pole induction motor
 The speed is 2850 r/min
 Insulation Class: F
 Protection Class: IP 44
 Continuous duty
 Cooling: External ventilation
 Total suction lift up to 7 mt.



PUMP TYPE	HP	V	μF	INLET	OUTLET	FLOW																
						M ³ /h																
						0,00	0,60	1,20	1,80	2,40	3,60	4,80	6,00	7,20								
SCM 2 - 52	1,5	220	30	1¼"	1"																	
SCM 2 - 55	2,0	220	40	1¼"	1"																	
SCM 2 - 65	3,0	220	45	1¼"	1"																	
SCT 2 - 65	3,0	380		1¼"	1"																	

Areas of Usage

- Agricultural Irrigation
- Drip Irrigation Systems
- Cooling Systems
- Water Transfer
- Sprinkler Systems

Pump Specification

Pump Body: Cast iron
 Front Cover: Cast iron
 Motor Casing: Aluminum alloy
 Impeller: Cast iron
 Shaft: AISI 420 Stainless steel
 Mechanical Seal: Ceramic/Graphite/Silicon carbide

Features

Max fluid temperature up to 80 °C
 Max ambient temperature up to 40°C
 Temperature of Liquid: 1°C - 50°C
 Two-pole induction motor
 The speed is 2850 r/min
 Cooling: External ventilation
 Total suction lift up to 7 mt.



PUMP TYPE	HP	V	INLET	OUTLET	FLOW										
					M ³ /h	0,0	4,00	11,00	14,00	16,00	20,00	22,00	24,00	25,00	28,00
					l/min	0	66,7	183,3	233,3	266,7	333,3	366,7	400,0	416,7	466,7
UPS-S 150M 2/2	1,5	220	2"	2"	H (m)	26	25	22	20	18	15	12	10	6	2
UPS-S 150T 2/2	1,5	380	2"	2"	H (m)	26	25	22	20	18	15	12	10	6	2

PUMP TYPE	HP	V	INLET	OUTLET	FLOW										
					M ³ /h	0,0	7,00	11,00	15,00	18,00	20,00	22,00	25,00	28,00	31,00
					l/min	0	116,7	183,3	250,0	300,0	333,3	366,7	416,7	466,7	516,7
UPS-S 200M 2/2	2,0	220	2"	2"	H (m)	30	28	26	24	22	20	18	14	10	2
UPS-S 200T 2/2	2,0	380	2"	2"	H (m)	30	28	26	24	22	20	18	14	10	2

PUMP TYPE	HP	V	INLET	OUTLET	FLOW										
					M ³ /h	0,0	18,00	22,00	25,00	27,00	29,00	32,00	33,00	35,00	36,00
					l/min	0	300,0	366,7	416,7	450,0	483,3	533,3	550,0	583,3	600,0
UPS-S 300M 2/2	3,0	220	2"	2"	H (m)	31	27	24	22	20	17	14	12	9	2
UPS-S 300T 2/2	3,0	380	2"	2"	H (m)	31	27	24	22	20	17	14	12	9	2

Areas of Usage

- Agricultural Irrigation
- Drip Irrigation Systems
- Cooling Systems
- Water Transfer
- Sprinkler Systems

Pump Specification

Pump Body: Cast iron
 Front Cover: Cast iron
 Motor Casing: Aluminum alloy
 Impeller: Cast iron
 Shaft: AISI 420 Stainless steel
 Mechanical Seal: Ceramic/Graphite/Silicon carbide

Features

Max fluid temperature up to 80 °C
 Max ambient temperature up to 40°C
 Temperature of Liquid: 1°C - 50°C
 Two-pole induction motor
 The speed is 2850 r/min
 Cooling: External ventilation
 Total suction lift up to 7 mt.



PUMP TYPE	HP	V	INLET	OUTLET	FLOW										
					M ³ /h	0,0	16,00	21,00	25,00	28,00	30,00	36,00	41,00	50,00	55,00
					l/min	0	266,7	350,0	416,7	466,7	500,0	600,0	683,3	833,3	916,7
UPS-S 300M 3/25	3,0	220	3"	2½"	H (m)	25	24	23	22	21	20	18	15	8	3
UPS-S 300T 3/25	3,0	380	3"	2½"	H (m)	25	24	23	22	21	20	18	15	8	3

PUMP TYPE	HP	V	INLET	OUTLET	FLOW										
					M ³ /h	0,0	21,00	26,00	32,00	38,00	42,00	46,00	52,00	55,00	61,00
					l/min	0	350,0	433,3	533,3	633,3	700,0	766,7	866,7	916,7	1016,7
UPS-S 400T 3/25	4,0	380	3"	2½"	H (m)	27	25	24	22	20	18	15	10	8	3

PUMP TYPE	HP	V	INLET	OUTLET	FLOW										
					M ³ /h	0,0	18,00	33,00	42,00	46,00	49,00	54,00	56,00	59,00	61,00
					l/min	0	300,0	550,0	700,0	766,7	816,7	900,0	933,3	983,3	1016,7
UPS-S 550T 3/25	5,5	380	3"	2½"	H (m)	35	34	30	25	23	20	17	15	12	10

PUMP TYPE	HP	V	INLET	OUTLET	FLOW										
					M ³ /h	0,0	23,00	32,00	34,00	42,00	50,00	53,00	57,00	62,00	66,00
					l/min	0	383,0	533,3	566,7	700,0	833,3	883,33	950,0	1033,3	1100,0
UPS-S 750T 3/3	7,5	380	3"	3"	H (m)	45	42	40	36	31	25	22	17	12	3

UPS-KUB series pumps are self-closing, high-efficiency and energy-saving pumps that are used in agricultural irrigation, evacuation of polluted water that do not contain solid particles and fibers, in the discharge of construction foundation water, in high flow water needs, without air-forming problem. One of the main reason of preference of these pumps is; simple installation ,easy of use, easy maintenance. Thanks to its hydraulic characteristic, it gives high efficiency with little power.

Areas of Usage

- Agricultural irrigation
- Construction
- Water Transfer

Pump Specification

- Pump Body: Cast iron
- Front Cover: Cast iron
- Impeller: Cast iron
- Intage flange: Cast iron
- Elbow connector: Cast iron
- Motor Casing: Aluminum alloy
- Shaft: AISI 420 Stainless steel
- Mechanical Seal: Ceramic/Graphite/Silicon carbide

Features

- Max fluid temperature up to 80 °C
- Max ambient temperature up to 40°C
- Temperature of Liquid: 1°C - 50°C
- Two-pole induction motor
- The speed is 2850 r/min
- Cooling: External ventilation
- Total suction lift up to 9 mt.



PUMP TYPE	HP	V	INLET	OUTLET	FLOW										
					M³/h	0,0	14,00	18,00	20,00	22,00	24,00	26,00	30,00	32,00	36,00
					l/min	0	233,3	300,0	333,3	366,7	400,0	433,3	500,0	533,3	600,0
UPS-KUB 300M 3/25	3,0	220	3"	2½"	H (m)	33	30	28	26	24	22	20	15	12	4
UPS-KUB 300T 3/25	3,0	380	3"	2½"	H (m)	33	30	28	26	24	22	20	15	12	4

Monoblock centrifugal pumps with horizontal shaft, volute casing, single stage, end suction and closed impeller.

Areas of Usage

Agricultural irrigation
 Building System
 Food and Beverage Industry
 Heating, Ventilating and Air Conditioning
 Water Treatment and Pressurization

Pump Specification

Pump Body: Cast iron
 Front Cover: Cast iron
 Motor Casing: Aluminum alloy
 Impeller: Cast iron
 Shaft: AISI 420 Stainless steel
 Mechanical Seal: Ceramic/Graphite/Silicon carbide



Features

Max fluid temperature up to 80 °C
 Max ambient temperature up to 40°C
 Temperature of Liquid: 1°C - 50°C
 Two-pole induction motor
 The speed is 2850 r/min
 Cooling: External ventilation
 Total suction lift up to 7 mt.

PUMP TYPE	HP	V	RPM	OUTLET	FLOW										
					M ³ /h	0,0	36,00	48,00	54,00	60,00	66,00	72,00	78,00	84,00	96,00
					l/min	0	600	800	900	1000	1100	1200	1300	1400	1600
UPS-F 1000T 50/160	10,0	380	2900	DIN 50	H (m)	31,3	30,5	29,4	28,5	27,6	26,5	25,0	23,2	21,3	16,3

PUMP TYPE	HP	V	RPM	OUTLET	FLOW											
					M ³ /h	0,0	36,00	54,00	60,00	66,00	72,00	78,00	84,00	96,00	108,0	
					l/min	0	600	900	1000	1100	1200	1300	1400	1600	1800	
UPS-F 1500T 50/160	15,0	380	2900	DIN 50	H (m)	39,0	38,5	37,0	36,2	35,2	34,0	32,5	31,0	26,6	21,2	

PUMP TYPE	HP	V	RPM	OUTLET	FLOW											
					M ³ /h	0,0	36,00	54,00	60,00	66,00	72,00	78,00	84,00	96,00	108,0	
					l/min	0	600	900	1000	1100	1200	1300	1400	1600	1800	
UPS-F 2000T 50/160	20,0	380	2900	DIN 50	H (m)	44,5	44,2	43,8	43,0	41,6	40,5	39,0	37,6	34,0	29,0	

ECO SNT 2900 rpm SINGLE STAGE END SUCTION PUMPS

PUMP TYPE	HP	RPM	FLOW													
			M ³ /h	0,0	6,00	12,00	15,00	18,00	21,00	24,00	27,00	30,00	33,00	36,00	39,00	
			l/min	0	100	200	250	300	350	400	450	500	550	600	650	
ECO SNT 32-125	2,0	2900	H (m)	16,2	16,0	15,2	14,6	13,6	12,2	10,2						
ECO SNT 32-125	3,0	2900		21,4	21,4	20,9	20,4	19,6	18,5	17,0	15,0	12,4				
ECO SNT 32-125	4,0	2900		26,0	26,0	25,8	25,5	24,8	24,0	23,0	21,4	19,4	16,9	14,0		
ECO SNT 32-125	5,5	2900		29,2	29,2	29,0	28,8	28,4	27,8	26,8	25,6	24,0	22,2	19,8	17,2	
ECO SNT 32-160	3,0	2900		25,1	25,0	24,1	23,0	21,4	19,2	16,0						
ECO SNT 32-160	4,0	2900		30,3	30,2	29,5	28,5	27,0	25,2	22,4	18,8	14,2				
ECO SNT 32-160	5,5	2900		36,6	36,3	35,8	35,0	33,8	32,2	30,0	26,8	23,0	17,8			
ECO SNT 32-160	7,5	2900		44,0	43,6	43,2	42,6	41,8	40,5	38,8	36,2	32,8	28,8	24,0		
ECO SNT 32-200	7,5	2900		42	42	42	41	40	39	37	35	32	28	24		
ECO SNT 32-200	10,0	2900		53	53	53	52	52	51	50	48	45	43	39	35	
ECO SNT 32-200	15,0	2900		69	69	69	69	68	68	67	66	64	63	60	57	
ECO SNT 32-250	10,0	2900		60	59	59	58	56	54	50						
ECO SNT 32-250	15,0	2900		74	74	73	72	71	69	67	63	59	54			
ECO SNT 32-250	20,0	2900		91	91	91	90	89	89	87	85	81	78	73	66	
ECO SNT 32-250	25,0	2900		106	106	105	105	105	104	104	103	101	98	94	88	
ECO SNT 32-250	30,0	2900		108	108	108	108	107	107	106	105	103	100	97	91	

PUMP TYPE	HP	RPM	FLOW												
			M ³ /h	0,0	15,00	21,00	27,00	30,00	33,00	36,00	39,00	45,00	51,00	57,00	66,00
			l/min	0	250	350	450	500	550	600	650	750	850	850	1100
ECO SNT 40-125	3,0	2900	H (m)	18,3	17,6	16,7	15,2	14,0	12,7	11,0	9,0				
ECO SNT 40-125	4,0	2900		23,4	22,9	22,7	20,8	19,8	18,7	17,3	15,5	11,3			
ECO SNT 40-125	5,5	2900		28,1	27,7	27,0	26,0	25,2	24,2	23,0	21,5	17,8	13,0		
ECO SNT 40-125	7,5	2900		31,1	30,7	30,2	29,2	28,5	27,6	26,5	25,3	22,1	17,7		
ECO SNT 40-160	5,5	2900		28,4	28,2	27,7	26,7	26,0	25,2	24,0	23,0	20,0	16,3		
ECO SNT 40-160	7,5	2900		35,8	35,8	35,2	34,5	33,8	33,1	32,2	31,2	28,7	25,5	21,5	
ECO SNT 40-160	10,0	2900		44,0	43,8	43,5	43,0	42,4	42,0	41,2	40,3	38,4	35,7	32,3	
ECO SNT 40-200	10,0	2900		40	39	39	38	38	37	36	35	32	28		
ECO SNT 40-200	15,0	2900		52	52	52	51	51	50	49	48	46	43	38	
ECO SNT 40-200	20,0	2900		65	65	65	65	64	64	63	62	61	58	54	48
ECO SNT 40-200	25,0	2900		70	70	70	69	69	68	68	67	66	63	60	54
ECO SNT 40-250	20,0	2900		63	63	63	62	62	61	60	59	57	53	48	38
ECO SNT 40-250	25,0	2900		73	72	72	72	72	71	71	70	67	64	60	51
ECO SNT 40-250	30,0	2900		82	82	82	82	81	81	81	80	78	75	72	64
ECO SNT 40-250	40,0	2900		97	97	97	97	97	96	96	96	95	93	90	85

ECO SNT 2900 rpm SINGLE STAGE END SUCTION PUMPS

PUMP TYPE	HP	RPM	FLOW													
			M ³ /h	0,0	24,00	36,00	48,00	54,00	60,00	66,00	72,00	78,00	84,00	96,00	108,00	
			l/min	0	400	600	800	900	1000	1100	1200	1300	1300	1600	1800	
ECO SNT 50-125	4,0	2900	H (m)	16,0	15,0	14,0	12,3	11,3	10,2	9,0						
ECO SNT 50-125	5,5	2900		20,8	20,2	19,0	17,7	16,8	15,8	14,7	13,3	12,0				
ECO SNT 50-125	7,5	2900		25,5	25,2	24,2	23,0	22,2	21,3	20,2	19,0	17,7	16,2			
ECO SNT 50-125	10,0	2900		30,2	30,0	29,2	28,2	27,4	26,5	25,6	24,3	23,0	21,6	18,0		
ECO SNT 50-160	7,5	2900		26,1	25,7	25,0	23,8	23,0	21,8	20,5	19,0					
ECO SNT 50-160	10,0	2900		31,3	31,0	30,5	29,4	28,5	27,6	26,5	25,0	23,2	21,3	16,3		
ECO SNT 50-160	15,0	2900		39,0	39,0	38,5	37,7	37,0	36,2	35,2	34,0	32,5	31,0	26,6	21,2	
ECO SNT 50-160	20,0	2900		44,5	44,6	44,2	43,8	43,0	42,4	41,6	40,5	39,0	37,6	34,0	29,0	
ECO SNT 50-200	15,0	2900		42	42	41	40	39	38	37	35	34	32			
ECO SNT 50-200	20,0	2900		52	52	52	51	50	49	48	47	45	43	40		
ECO SNT 50-200	25,0	2900		60	60	60	59	58	58	57	55	54	52	49		
ECO SNT 50-200	30,0	2900		68	68	68	68	67	67	66	65	63	62	59	55	
ECO SNT 50-250	25,0	2900		59	58	58	56	55	54	52	50	47	44	37		
ECO SNT 50-250	30,0	2900		68	68	68	66	65	64	62	60	58	55	49		
ECO SNT 50-250	40,0	2900		87	87	87	86	85	84	83	81	79	77	72	66	
ECO SNT 50-250	50,0	2900		100	99	99	99	98	97	96	94	92	90	86	82	

PUMP TYPE	HP	RPM	FLOW													
			M ³ /h	0,0	54,00	72,00	78,00	84,00	90,00	96,00	102,0	108,0	120,0	138,0	162,0	
			l/min	0	900	1200	1300	1400	1500	1600	1700	1800	2000	2300	2700	
ECO SNT 65-125	7,5	2900	H (m)	21,2	19,5	18,0	17,2	16,5	15,6	14,7	13,7	12,6	10,0	5,6		
ECO SNT 65-125	10,0	2900		27,0	25,6	24,0	23,3	22,6	21,8	20,8	19,8	18,7	16,3	12,0		
ECO SNT 65-125	15,0	2900		28,8	27,4	25,8	25,2	24,4	23,6	22,7	21,7	20,7	18,2	14,0		
ECO SNT 65-160	10,0	2900		28,0	26,7	25,0	24,3	23,4	22,4	21,2	19,8	18,3				
ECO SNT 65-160	15,0	2900		36,0	35,2	34,0	33,2	32,5	31,5	30,5	29,2	28,0	25,0			
ECO SNT 65-160	20,0	2900		43,2	42,8	41,8	41,2	40,5	39,8	39,0	38,0	36,8	34,0			
ECO SNT 65-200	20,0	2900		43	42	41	40	39	38	37	36	34	31	26		
ECO SNT 65-200	25,0	2900		49	49	47	46	46	45	44	43	42	39	34		
ECO SNT 65-200	30,0	2900		55	54	53	53	52	51	50	50	48	46	41	33	
ECO SNT 65-200	40,0	2900		67	67	66	65	65	64	64	63	62	61	57	50	
ECO SNT 65-250	40,0	2900		70	69	68	67	66	65	64	62	60	56	48		
ECO SNT 65-250	50,0	2900		81	80	79	79	78	77	76	75	73	69	62	50	
ECO SNT 65-250	60,0	2900		91	90	90	89	89	88	87	86	85	82	76	65	
ECO SNT 65-250	75,00	2900		101	101	101	100	100	100	99	98	98	95	90	80	

ECO SNT 2900 rpm SINGLE STAGE END SUCTION PUMPS

PUMP TYPE	HP	RPM	FLOW													
			M ³ /h	0,0	90,00	108,0	126,0	144,0	156,0	168,0	180,0	192,0	204,0	216,0	240,0	
			l/min	0	1500	1800	2100	2400	2600	2800	3000	3200	3400	3600	4000	
ECO SNT 80-160	15,0	2900	H (m)	25,4	23,7	22,4	20,8	19,0	17,6	16,0						
ECO SNT 80-160	20,0	2900		31,3	29,7	28,7	27,4	26,0	24,8	23,4	21,9	20,4	18,5	16,6		
ECO SNT 80-160	25,0	2900		36,0	34,6	33,8	32,8	31,4	30,4	29,2	28,0	26,5	25,0	23,2	19,2	
ECO SNT 80-160	30,0	2900		40,0	38,7	38,0	37,0	36,0	35,0	34,0	32,8	31,5	30,0	28,5	24,7	
ECO SNT 80-160	40,0	2900		42,7	41,6	41,0	40,4	39,3	38,5	37,5	36,5	35,2	34,0	32,2	28,7	
ECO SNT 80-200	30,0	2900		43	41	40	38	36	35	33	31	29	26			
ECO SNT 80-200	40,0	2900		53	51	51	49	48	46	45	43	41	39	37		
ECO SNT 80-200	50,0	2900		60	59	59	58	56	55	54	52	50	48	46	42	
ECO SNT 80-200	60,0	2900		67	66	66	65	64	63	62	60	58	57	55	52	
ECO SNT 80-250	50,0	2900		64	63	61	59	56	54	51	48	44				
ECO SNT 80-250	60,0	2900		74	72	71	69	67	65	62	60	57	53	49		
ECO SNT 80-250	75,0	2900		84	83	82	80	78	77	75	72	70	67	63		
ECO SNT 80-250	100,0	2900		101	100	100	99	97	96	95	93	91	89	87	81	
ECO SNT 80-250	125,0	2900		106	106	105	105	104	103	101	100	98	96	94	89	

PUMP TYPE	HP	RPM	FLOW												
			M ³ /h	0,0	108,0	144,0	168,0	192,0	204,0	216,0	228,0	240,0	264,0	288,0	312,0
			l/min	0	1800	2400	2800	3200	3400	3600	3800	4000	4400	4800	5200
ECO SNT 100-160	30,0	2900	H (m)	36,2	35,0	33,5	32,1	30,5	29,6	28,6	27,5				
ECO SNT 100-160	40,0	2900		43,3	42,6	41,3	40,0	38,4	37,6	36,6	35,5	34,3	31,7	29,0	25,8
ECO SNT 100-160	50,0	2900		47,3	47,0	45,6	44,4	42,8	41,8	40,8	39,6	38,5	36,0	33,3	30,2
ECO SNT 100-200	40,0	2900		43	43	42	41	40	39	38	37	36			
ECO SNT 100-200	50,0	2900		48	49	48	47	46	45	44	43	42	41	38	35
ECO SNT 100-200	60,0	2900		54	55	54	53	52	52	51	50	50	48	46	43
ECO SNT 100-200	75,0	2900		63	64	63	63	62	62	61	61	60	58	56	54
ECO SNT 100-250	60,0	2900		60	62	60	58	55	53	51	48	46	40	35	
ECO SNT 100-250	75,0	2900		69	71	70	68,7	65	63	62	60	58	53	48	
ECO SNT 100-250	100,0	2900		85	87	86	85	83	82	81	79	78	75	71	66
ECO SNT 100-250	125,0	2900		98	100	99	99	98	97	97	96	95	93	90	86

PUMP TYPE	HP	RPM	FLOW												
			M ³ /h	0,0	210,0	246,0	282,0	318,0	354,0	372,0	390,0	408,0	426,0	462,0	504,0
			l/min	0	3500	4100	4700	5300	5900	6200	6500	6800	7100	7700	8400
ECO SNT 125-200	75,0	2900	H (m)	42	41	41	40	39	38	38	37	36	35	33	29
ECO SNT 125-200	100,0	2900		58	55	55	54	54	53	52	52	51	50	48	44
ECO SNT 125-200	125,0	2900		61	58	58	57	57	56	55	55	54	53	51	47

ECO SNT 1450 rpm SINGLE STAGE END SUCTION PUMPS

PUMP TYPE	HP	RPM	FLOW													
			M ³ /h	0,0	3,00	6,00	9,00	12,00	15,00	18,00	21,00	24,00				
			l/min	0	50	100	150	200	250	300	350	400				
ECO SNT 32-125	0,50	1450	H (m)	6,2	6,2	6,1	5,8	5,3	4,5	3,3						
ECO SNT 32-125	0,75	1450		7,3	7,3	7,2	7,1	6,7	5,9	4,9	3,5					
ECO SNT 32-160	0,50	1450		7,1	7,1	6,9	6,2	5,0	3,2							
ECO SNT 32-160	0,75	1450		9,3	9,3	9,1	8,6	7,7	6,1	3,9						
ECO SNT 32-160	1,0	1450		10,5	10,4	10,3	9,9	9,1	7,8	5,9						
ECO SNT 32-200	1,0	1450		10,8	10,7	10,5	10,1	9,4	8,2	6,4	4,0					
ECO SNT 32-200	1,5	1450		14,3	14,2	14,1	13,9	13,4	12,5	11,0	9,0	6,1				
ECO SNT 32-200	2,0	1450		16,7	16,6	16,5	16,4	16,1	15,4	14,3	12,5	10,0				
ECO SNT 32-250	1,5	1450		14,3	14,3	14,0	13,4	12,1	9,5	5,0						
ECO SNT 32-250	2,0	1450		18,3	18,3	18,2	17,7	16,8	14,8	11,3						
ECO SNT 32-250	3,0	1450		24,2	24,1	24,0	23,8	23,4	22,3	20,2	16,3					
ECO SNT 32-250	4,0	1450		25,5	25,4	25,3	25,2	25,0	24,0	22,3	18,9					

PUMP TYPE	HP	RPM	FLOW												
			M ³ /h	0,0	6,00	9,00	12,00	15,00	18,00	21,00	24,00	27,00	30,00	33,00	39,00
			l/min	0	100	150	200	250	300	350	400	450	500	550	650
ECO SNT 40-125	0,50	1450	H (m)	4,9	4,8	4,6	4,4	4,0	3,3						
ECO SNT 40-125	0,75	1450		7,4	7,4	7,3	7,1	6,8	6,4	5,7	4,8				
ECO SNT 40-160	0,75	1450		7,4	7,3	7,3	7,1	6,8	6,4	5,7	4,8	3,6			
ECO SNT 40-160	1,0	1450		9,2	9,2	9,1	9,0	8,7	8,3	7,8	7,0	6,1	5,0		
ECO SNT 40-160	1,5	1450		10,6	10,7	10,6	10,5	10,3	10,0	9,5	9,0	8,3	7,4		
ECO SNT 40-200	1,5	1450		10,2	10,1	10,0	9,9	9,7	9,3	8,7	7,8	6,5			
ECO SNT 40-200	2,0	1450		13,1	13,1	13,1	12,9	12,7	12,4	11,8	11,1	10,2	9,0	7,5	
ECO SNT 40-200	3,0	1450		16,8	17,0	16,9	16,8	16,6	16,3	16,0	15,5	14,8	14,2	13,4	11,5
ECO SNT 40-250	3,0	1450		17,6	17,6	17,5	17,4	17,2	16,9	16,3	15,7	14,8	13,6	12,1	
ECO SNT 40-250	4,0	1450		21,7	21,7	21,7	21,6	21,5	21,3	20,9	20,4	19,8	18,9	17,8	14,7
ECO SNT 40-250	5,5	1450		23,2	23,2	23,2	23,1	23,1	23,0	22,7	22,3	21,7	20,9	19,9	17,1
ECO SNT 40-315	4,0	1450		22,0	21,8	21,6	21,2	20,5	19,6	18,0	16,0	13,3	9,9		
ECO SNT 40-315	5,5	1450		28,2	27,8	27,6	27,4	26,9	26,2	25,0	23,3	21,2	18,2	14,6	
ECO SNT 40-315	7,5	1450		35,2	34,7	34,7	34,5	34,1	33,7	33,0	31,8	30,3	27,9	25,4	
ECO SNT 40-315	10,0	1450		38,7	38,3	38,3	38,2	38,0	37,6	37,0	36,0	34,7	32,9	30,5	23,6

ECO SNT 1450 rpm SINGLE STAGE END SUCTION PUMPS

PUMP TYPE	HP	RPM	FLOW													
			M ³ /h	0,0	15,00	21,00	24,00	27,00	30,00	33,00	36,00	39,00	45,00	51,00	57,00	
			l/min	0	250	350	400	450	500	550	600	650	750	850	950	
ECO SNT 50-125	0,75	1450	H (m)	5,1	4,9	4,6	4,4	4,2	4,0	3,7	3,5	3,2				
ECO SNT 50-125	1,0	1450		6,6	6,5	6,2	6,1	5,9	5,7	5,5	5,2	4,9	4,1			
ECO SNT 50-125	1,5	1450		7,4	7,2	7,0	6,9	6,7	6,5	6,3	6,0	5,7	4,9	3,8		
ECO SNT 50-160	1,0	1450		6,3	6,2	6,0	5,8	5,5	5,3	5,0	4,6	4,1	2,8			
ECO SNT 50-160	1,5	1450		8,3	8,2	8,1	7,9	7,7	7,5	7,2	6,8	6,5	5,4	4,0		
ECO SNT 50-160	2,0	1450		10,1	10,1	9,9	9,8	9,7	9,5	9,2	8,9	8,6	7,7	6,6		
ECO SNT 50-160	3,0	1450		10,7	10,8	10,6	10,5	10,4	10,2	10,0	9,7	9,4	8,6	7,6	6,3	
ECO SNT 50-200	2,0	1450		10,1	10,0	9,8	9,6	9,4	9,1	8,8	8,4	8,0	7,0	5,8		
ECO SNT 50-200	3,0	1450		13,4	13,3	13,2	13,0	12,9	12,6	12,4	12,1	11,7	10,9	9,9	8,7	
ECO SNT 50-200	4,0	1450		16,3	16,3	16,1	16,0	15,8	15,6	15,4	15,2	14,9	14,2	13,4	12,3	
ECO SNT 50-250	3,0	1450		13,8	13,7	13,5	13,3	13,0	12,6	12,2	11,5	10,9	9,3	7,5		
ECO SNT 50-250	4,0	1450		17,3	17,3	17,1	17,0	16,7	16,3	16,0	15,4	14,8	13,4	11,7	10,0	
ECO SNT 50-250	5,5	1450		21,2	21,2	21,1	21,0	20,7	20,4	20,0	19,6	19,1	18,0	16,5	15,0	
ECO SNT 50-250	7,5	1450		24,0	24,0	24,0	24,0	23,7	23,5	23,1	22,7	22,2	21,2	20,1	18,7	
ECO SNT 50-315	7,5	1450		27,9	27,9	27,6	27,3	26,6	25,8	24,7	23,4	21,6	17,5	12,0		
ECO SNT 50-315	10,0	1450		34,6	34,7	34,3	34,2	33,9	33,3	32,7	31,8	30,8	27,8	23,8	18,0	
ECO SNT 50-315	15,0	1450		38,5	38,7	38,4	38,2	38,0	37,8	37,3	37,0	36,0	34,0	30,5	25,3	

PUMP TYPE	HP	RPM	FLOW												
			M ³ /h	0,0	12,00	18,00	24,00	30,00	36,00	48,00	54,00	60,00	72,00	84,00	96,00
			l/min	0	200	300	400	500	600	800	900	1000	1200	1400	1600
ECO SNT 65-125	1,0	1450	H (m)	5,6	5,5	5,4	5,3	5,1	4,8	4,0	3,5	2,8			
ECO SNT 65-125	1,5	1450		6,8	6,8	6,7	6,6	6,3	6,1	5,3	4,7	4,1	2,7		
ECO SNT 65-160	1,5	1450		7,7	7,6	7,5	7,3	7,2	6,9	6,0	5,3	4,5			
ECO SNT 65-160	2,0	1450		9,3	9,3	9,3	9,2	9,0	8,8	8,0	7,4	6,7			
ECO SNT 65-160	3,0	1450		10,5	10,6	10,6	10,5	10,3	10,1	9,4	8,9	8,3	6,7		
ECO SNT 65-200	2,0	1450		9,3	9,3	9,3	9,1	8,9	8,6	7,6	7,0	6,2			
ECO SNT 65-200	3,0	1450		11,6	11,7	11,6	11,5	11,4	11,1	10,3	9,7	9,0	7,2		
ECO SNT 65-200	4,0	1450		13,9	14,0	13,9	13,9	13,7	13,5	12,8	12,3	11,8	10,3	8,2	
ECO SNT 65-200	5,5	1450		15,8	15,9	15,9	15,8	15,7	15,6	15,0	14,7	14,2	12,9	11,2	
ECO SNT 65-250	4,0	1450		15,2	15,2	15,1	15,0	14,9	14,6	13,5	12,7	11,5	8,4		
ECO SNT 65-250	5,5	1450		18,2	18,2	18,2	18,1	18,0	17,8	16,9	16,1	15,2	12,5	9,1	
ECO SNT 65-250	7,5	1450		22,3	22,2	22,2	22,1	22,1	22,0	21,4	20,8	20,1	18,0	15,0	11,0
ECO SNT 65-250	10,0	1450		24,1	24,0	24,0	24,0	24,0	23,9	23,4	23,0	22,3	20,5	17,8	14,6
ECO SNT 65-315	7,5	1450		22,0	22,1	22,2	22,2	22,2	22,0	21,0	20,1	19,0	15,8	11,8	
ECO SNT 65-315	10,0	1450		26,0	26,2	26,3	26,4	26,3	26,1	25,3	24,6	23,6	21,0	17,4	12,6
ECO SNT 65-315	15,0	1450		32,6	33,2	33,4	33,4	33,4	33,2	32,7	32,1	31,5	29,8	27,4	24,0
ECO SNT 65-315	20,0	1450		36,6	37,5	37,5	37,7	37,5	37,4	37,0	36,7	36,2	35,0	33,2	30,6
ECO SNT 65-400	20,0	1450		44	44	44	44	44	43	42	40	39	34	29	22
ECO SNT 65-400	25,0	1450		51	51	51	51	51	50	49	48	47	43	39	32
ECO SNT 65-400	30,0	1450		56	57	57	57	57	56	55	55	54	51	47	40
ECO SNT 65-400	40,0	1450	64	64	64	65	65	64	64	63	63	60	57	51	

ECO SNT 1450 rpm SINGLE STAGE END SUCTION PUMPS

PUMP TYPE	HP	RPM)	FLOW														
			M ³ /h	0,0	24,00	36,00	48,00	54,00	60,00	72,00	84,00	96,00	108,0	138,0	168,0		
			l/min	0	400	600	800	900	1000	1200	1400	1600	1800	2300	2800		
ECO SNT 80-160	2,0	1450	H (m)	6,4	6,4	6,2	5,9	5,7	5,4	4,9	4,1	3,3					
ECO SNT 80-160	3,0	1450		8,3	8,3	8,25	8,0	7,8	7,7	7,2	6,7	6,0	5,2				
ECO SNT 80-160	4,0	1450		10,1	10,0	9,9	9,8	9,7	9,6	9,3	8,9	8,4	7,7	5,3			
ECO SNT 80-200	4,0	1450		11,0	11,0	10,8	10,5	10,2	10,0	9,4	8,7	7,8	6,5				
ECO SNT 80-200	5,5	1450		13,3	13,3	13,1	12,9	12,7	12,6	12,0	11,4	10,5	9,4				
ECO SNT 80-200	7,5	1450		16,4	16,5	16,4	16,2	16,1	16,0	15,6	15,0	14,3	13,4	10,2			
ECO SNT 80-250	5,5	1450		15,2	15,3	15,3	15,0	1,8	14,5	13,5	12,2	10,4					
ECO SNT 80-250	7,5	1450		17,6	17,7	17,7	17,5	17,3	17,0	16,3	15,2	13,8	12,0				
ECO SNT 80-250	10,0	1450		21,1	21,0	21,1	21,0	20,9	20,8	20,3	19,5	18,4	17,1				
ECO SNT 80-250	15,0	1450		24,8	24,9	24,9	24,9	24,9	24,8	24,6	24,2	23,5	22,5	18,6			
ECO SNT 80-315	15,0	1450		29,0	28,8	28,8	28,7	28,5	28,4	27,8	27,0	25,8	24,2				
ECO SNT 80-315	20,0	1450		34,6	34,6	34,6	34,5	34,4	34,2	34,0	33,3	32,4	31,2	27,0			
ECO SNT 80-315	25,0	1450		37,6	37,6	37,6	37,5	37,4	37,3	37,0	36,5	35,8	34,7	31,0			
ECO SNT 80-400	25,0	1450		35	35	35	35	35	35	35	35	34	32	27	20		
ECO SNT 80-400	30,0	1450		40	40	40	40	40	40	40	40	39	37	33	27		
ECO SNT 80-400	40,0	1450		50	50	50	51	51	51	51	51	50	49	45	40		
ECO SNT 80-400	50,0	1450		58	58	59	59	59	59	59	59	59	58	55	50		
ECO SNT 80-400	60,0	1450		63	63	63	64	64	64	64	64	64	63	61	56		

PUMP TYPE	HP	RPM)	FLOW													
			M ³ /h	0,0	48,00	60,00	72,00	84,00	96,00	108,0	120,0	138,0	168,0	192,0	216,0	
			l/min	0	800	1000	1200	1400	1600	1800	2000	2300	2800	3200	3600	
ECO SNT 100-160	4,0	1450	H (m)	9	9	9	9	8	8	7	7	6				
ECO SNT 100-160	5,5	1450		12	12	12	11	11	11	10	10	9				
ECO SNT 100-200	5,5	1450		10	11	11	11	11	10	10	9	8	6			
ECO SNT 100-200	7,5	1450		13	14	14	13	13	13	13	12	12	10	8		
ECO SNT 100-200	10,0	1450		15	15	15	15	15	15	15	15	14	12	11	9	
ECO SNT 100-250	7,5	1450		15	15	15	14	14	13	12	11	9				
ECO SNT 100-250	10,0	1450		18	18	18	18	17	17	16	15	13	9			
ECO SNT 100-250	15,0	1450		22	22	22	22	22	22	21	20	19	15	12		
ECO SNT 100-250	20,0	1450		23	24	24	24	24	23	23	22	21	18	14	10	
ECO SNT 100-315	20,0	1450		27	27	27	27	26	26	26	25	24	21	18	14	
ECO SNT 100-315	25,0	1450		31	31	31	31	30	30	30	29	28	26	24	20	
ECO SNT 100-315	30,0	1450		35	35	35	35	35	35	35	34	33	32	30	27	
ECO SNT 100-315	40,0	1450		37	37	37	37	37	36	36	36	35	34	32	30	

PUMP TYPE	HP	RPM)	FLOW													
			M ³ /h	0,0	48,00	72,00	96,00	120,0	168,0	192,0	216,0	240,0	264,0	288,0	312,0	
			l/min	0	800	1200	1600	2000	2800	3200	3600	4000	4400	4800	5200	
ECO SNT 100-400	40,0	1450	H (m)	41	40	40	40	39	37	34	32	28	25	21		
ECO SNT 100-400	50,0	1450		46	46	46	46	45	43	41	38	35	32	28	24	
ECO SNT 100-400	60,0	1450		53	53	53	52	52	50	48	46	43	40	37	33	
ECO SNT 100-400	75,0	1450		59	59	59	59	59	57	55	54	51	49	46	43	
ECO SNT 100-400	100,0	1450		64	64	64	64	64	63	61	60	58	56	53	50	

ECO SNT 1450 rpm SINGLE STAGE END SUCTION PUMPS

PUMP TYPE	HP	RPM	FLOW												
			M ³ /h	0,0	120,0	144,0	168,0	192,0	216,0	240,0	264,0	288,00	312,0	336,0	360,0
			l/min	0	2000	2400	2800	3200	3600	4000	4400	4800	5200	5600	6000
ECO SNT 125-200	10,0	1450	H (m)	12	11	11	11	11	10	9	8	7			
ECO SNT 125-200	15,0	1450		14	14	14	14	13	13	12	11	10	9	7	
ECO SNT 125-250	20,0	1450		17	17	17	17	16	16	15	14	13	12	11	10
ECO SNT 125-250	25,0	1450		20	20	20	20	20	19	19	18	17	17	15	14
ECO SNT 125-250	30,0	1450		22	23	23	22	22	22	22	21	20	20	19	17
ECO SNT 125-315	25,0	1450		23	23	23	22	22	21	20	18	16	14	12	10
ECO SNT 125-315	30,0	1450		26	26	26	26	25	24	23	22	20	18	16	14
ECO SNT 125-315	40,0	1450		32	32	32	31	31	30	29	28	27	28	23	21
ECO SNT 125-315	50,0	1450		37	37	36	36	36	35	34	33	32	31	29	27
ECO SNT 125-315	60,0	1450		39	39	48	38	38	37	36	36	35	33	32	30
ECO SNT 125-400	50,0	1450		39	40	40	39	38	37	35	32	30	26	23	19
ECO SNT 125-400	60,0	1450		45	46	45	45	44	43	41	39	37	34	31	27
ECO SNT 125-400	75,0	1450		51	52	52	51	50	49	48	46	44	42	39	36
ECO SNT 125-400	100,0	1450		62	63	63	63	63	62	62	61	59	58	56	53

ECO SNM 2900 rpm MONOBLOCK CENTRIFUGAL PUMPS

PUMP TYPE	HP	RPM	FLOW															
			M ³ /h	0,0	6,00	12,00	15,00	18,00	21,00	24,00	27,00	30,00	33,00	36,00	39,00			
			l/min	0	100	200	250	300	350	400	450	500	550	600	650			
ECO SNM 32-125	2,0	2900	H (m)	16,2	16,0	15,2	14,6	13,6	12,2	10,2								
ECO SNM 32-125	3,0	2900		21,4	21,4	20,9	20,4	19,6	18,5	17,0	15,0	12,4						
ECO SNM 32-125	4,0	2900		26,0	26,0	25,8	25,5	24,8	24,0	23,0	21,4	19,4	16,9	14,0				
ECO SNM 32-125	5,5	2900		29,2	29,2	29,0	28,8	28,4	27,8	26,8	25,6	24,0	22,2	19,8	17,2			
ECO SNM 32-160	3,0	2900		25,1	25,0	24,1	23,0	21,4	19,2	16,0								
ECO SNM 32-160	4,0	2900		30,3	30,2	29,5	28,5	27,0	25,2	22,4	18,8	14,2						
ECO SNM 32-160	5,5	2900		36,6	36,3	35,8	35,0	33,8	32,2	30,0	26,8	23,0	17,8					
ECO SNM 32-160	7,5	2900		44,0	43,6	43,2	42,6	41,8	40,5	38,8	36,2	32,8	28,8	24,0				
ECO SNM 32-200	7,5	2900		42	42	42	41	40	39	37	35	32	28	24				
ECO SNM 32-200	10,0	2900		53	53	53	52	52	51	50	48	45	43	39	35			
ECO SNM 32-200	15,0	2900		69	69	69	69	68	68	67	66	64	63	60	57			
ECO SNM 32-250	10,0	2900		60	59	59	58	56	54	50								
ECO SNM 32-250	15,0	2900		74	74	73	72	71	69	67	63	59	54					
ECO SNM 32-250	20,0	2900		91	91	91	90	89	89	87	85	81	78	73	66			
ECO SNM 32-250	25,0	2900		106	106	105	105	105	104	104	103	101	98	94	88			
ECO SNM 32-250	30,0	2900		108	108	108	108	107	107	106	105	103	100	97	91			

PUMP TYPE	HP	RPM	FLOW															
			M ³ /h	0,0	15,00	21,00	27,00	30,00	33,00	36,00	39,00	45,00	51,00	57,00	66,00			
			l/min	0	250	350	450	500	550	600	650	750	850	850	1100			
ECO SNM 40-125	3,0	2900	H (m)	18,3	17,6	16,7	15,2	14,0	12,7	11,0	9,0							
ECO SNM 40-125	4,0	2900		23,4	22,9	22,7	20,8	19,8	18,7	17,3	15,5	11,3						
ECO SNM 40-125	5,5	2900		28,1	27,7	27,0	26,0	25,2	24,2	23,0	21,5	17,8	13,0					
ECO SNM 40-125	7,5	2900		31,1	30,7	30,2	29,2	28,5	27,6	26,5	25,3	22,1	17,7					
ECO SNM 40-160	5,5	2900		28,4	28,2	27,7	26,7	26,0	25,2	24,0	23,0	20,0	16,3					
ECO SNM 40-160	7,5	2900		35,8	35,8	35,2	34,5	33,8	33,1	32,2	31,2	28,7	25,5	21,5				
ECO SNM 40-160	10,0	2900		44,0	43,8	43,5	43,0	42,4	42,0	41,2	40,3	38,4	35,7	32,3				
ECO SNM 40-200	10,0	2900		40	39	39	38	38	37	36	35	32	28					
ECO SNM 40-200	15,0	2900		52	52	52	51	51	50	49	48	46	43	38				
ECO SNM 40-200	20,0	2900		65	65	65	65	64	64	63	62	61	58	54	48			
ECO SNM 40-200	25,0	2900		70	70	70	69	69	68	68	67	66	63	60	54			
ECO SNM 40-250	20,0	2900		63	63	63	62	62	61	60	59	57	53	48	38			
ECO SNM 40-250	25,0	2900		73	72	72	72	72	71	71	70	67	64	60	51			
ECO SNM 40-250	30,0	2900		82	82	82	82	81	81	81	80	78	75	72	64			
ECO SNM 40-250	40,0	2900		97	97	97	97	97	96	96	96	95	93	90	85			

ECO SNM 2900 rpm MONOBLOCK CENTRIFUGAL PUMPS

PUMP TYPE	HP	RPM	FLOW													
			M ³ /h	0,0	24,00	36,00	48,00	54,00	60,00	66,00	72,00	78,00	84,00	96,00	108,0	
			l/min	0	400	600	800	900	1000	1100	1200	1300	1300	1600	1800	
ECO SNM 50-125	4,0	2900	H (m)	16,0	15,0	14,0	12,3	11,3	10,2	9,0						
ECO SNM 50-125	5,5	2900		20,8	20,2	19,0	17,7	16,8	15,8	14,7	13,3	12,0				
ECO SNM 50-125	7,5	2900		25,5	25,2	24,2	23,0	22,2	21,3	20,2	19,0	17,7	16,2			
ECO SNM 50-125	10,0	2900		30,2	30,0	29,2	28,2	27,4	26,5	25,6	24,3	23,0	21,6	18,0		
ECO SNM 50-160	7,5	2900		26,1	25,7	25,0	23,8	23,0	21,8	20,5	19,0					
ECO SNM 50-160	10,0	2900		31,3	31,0	30,5	29,4	28,5	27,6	26,5	25,0	23,2	21,3	16,3		
ECO SNM 50-160	15,0	2900		39,0	39,0	38,5	37,7	37,0	36,2	35,2	34,0	32,5	31,0	26,6	21,2	
ECO SNM 50-160	20,0	2900		44,5	44,6	44,2	43,8	43,0	42,4	41,6	40,5	39,0	37,6	34,0	29,0	
ECO SNM 50-200	15,0	2900		42	42	41	40	39	38	37	35	34	32			
ECO SNM 50-200	20,0	2900		52	52	52	51	50	49	48	47	45	43	40		
ECO SNM 50-200	25,0	2900		60	60	60	59	58	58	57	55	54	52	49		
ECO SNM 50-200	30,0	2900		68	68	68	68	67	67	66	65	63	62	59	55	
ECO SNM 50-250	25,0	2900		59	58	58	56	55	54	52	50	47	44	37		
ECO SNM 50-250	30,0	2900		68	68	68	66	65	64	62	60	58	55	49		
ECO SNM 50-250	40,0	2900		87	87	87	86	85	84	83	81	79	77	72	66	
ECO SNM 50-250	50,0v	2900		100	99	99	99	98	97	96	94	92	90	86	82	

ECO SNM 2900 rpm MONOBLOCK CENTRIFUGAL PUMPS

PUMP TYPE	HP	RPM	FLOW												
			M ³ /h	0,0	90,00	108,0	126,0	144,0	156,0	168,0	180,0	192,0	204,0	216,0	240,0
			l/min	0	1500	1800	2100	2400	2600	2800	3000	3200	3400	3600	4000
ECO SNM 80-160	15,0	2900	H (m)	25,4	23,7	22,4	20,8	19,0	17,6	16,0					
ECO SNM 80-160	20,0	2900		31,3	29,7	28,7	27,4	26,0	24,8	23,4	21,9	20,4	18,5	16,6	
ECO SNM 80-160	25,0	2900		36,0	34,6	33,8	32,8	31,4	30,4	29,2	28,0	26,5	25,0	23,2	19,2
ECO SNM 80-160	30,0	2900		40,0	38,7	38,0	37,0	36,0	35,0	34,0	32,8	31,5	30,0	28,5	24,7
ECO SNM 80-160	40,0	2900		42,7	41,6	41,0	40,4	39,3	38,5	37,5	36,5	35,2	34,0	32,2	28,7
ECO SNM 80-200	30,0	2900		43	41	40	38	36	35	33	31	29	26		
ECO SNM 80-200	40,0	2900		53	51	51	49	48	46	45	43	41	39	37	
ECO SNM 80-200	50,0	2900		60	59	59	58	56	55	54	52	50	48	46	42
ECO SNM 80-200	60,0	2900		67	66	66	65	64	63	62	60	58	57	55	52
ECO SNM 80-250	50,0	2900		64	63	61	59	56	54	51	48	44			
ECO SNM 80-250	60,0	2900		74	72	71	69	67	65	62	60	57	53	49	
ECO SNM 80-250	75,0	2900		84	83	82	80	78	77	75	72	70	67	63	
ECO SNM 80-250	100,0	2900		101	100	100	99	97	96	95	93	91	89	87	81
ECO SNM 80-250	120,0	2900		106	106	105	105	104	103	101	100	98	96	94	89

PUMP TYPE	HP	RPM	FLOW												
			M ³ /h	0,0	108,0	144,0	168,0	192,0	204,0	216,0	228,0	240,0	264,0	288,0	312,0
			l/min	0	1800	2400	2800	3200	3400	3600	3800	4000	4400	4800	5200
ECO SNM 100-160	30,0	2900	H (m)	36,2	35,0	33,5	32,1	30,5	29,6	28,6	27,5				
ECO SNM 100-160	40,0	2900		43,3	42,6	41,3	40,0	38,4	37,6	36,6	35,5	34,3	31,7	29,0	25,8
ECO SNM 100-160	50,0	2900		47,3	47,0	45,6	44,4	42,8	41,8	40,8	39,6	38,5	36,0	33,3	30,2
ECO SNM 100-200	40,0	2900		43	43	42	41	40	39	38	37	36			
ECO SNM 100-200	50,0	2900		48	49	48	47	46	45	44	43	42	41	38	35
ECO SNM 100-200	60,0	2900		54	55	54	53	52	52	51	50	50	48	46	43
ECO SNM 100-200	75,0	2900		63	64	63	63	62	62	61	61	60	58	56	54
ECO SNM 100-250	60,0	2900		60	62	60	58	55	53	51	48	46	40	35	
ECO SNM 100-250	75,0	2900		69	71	70	68,7	65	63	62	60	58	53	48	
ECO SNM 100-250	100,0	2900		85	87	86	85	83	82	81	79	78	75	71	66
ECO SNM 100-250	120,0	2900		98	100	99	99	98	97	97	96	95	93	90	86

PUMP TYPE	HP	RPM	FLOW												
			M ³ /h	0,0	210,0	246,0	282,0	318,0	354,0	372,0	390,0	408,0	426,0	462,0	504,0
			l/min	0	3500	4100	4700	5300	5900	6200	6500	6800	7100	7700	8400
ECO SNM 125-200	75,0	2900	H (m)	42	41	41	40	39	38	38	37	36	35	33	29
ECO SNM 125-200	100,0	2900		58	55	55	54	54	53	52	52	51	50	48	44
ECO SNM 125-200	120,0	2900		61	58	58	57	57	56	55	55	54	53	51	47

ECO SNM 1450 rpm MONOBLOCK CENTRIFUGAL PUMPS

PUMP TYPE	HP	RPM	FLOW															
			M ³ /h	0,0	3,00	6,00	9,00	12,00	15,00	18,00	21,00	24,00						
			l/min	0	50	100	150	200	250	300	350	400						
ECO SNM 32-125	0,50	1450	H (m)	6,2	6,2	6,1	5,8	5,3	4,5	3,3								
ECO SNM 32-125	0,75	1450		7,3	7,3	7,2	7,1	6,7	5,9	4,9	3,5							
ECO SNM 32-160	0,50	1450		7,1	7,1	6,9	6,2	5,0	3,2									
ECO SNM 32-160	0,75	1450		9,3	9,3	9,1	8,6	7,7	6,1	3,9								
ECO SNM 32-160	1,0	1450		10,5	10,4	10,3	9,9	9,1	7,8	5,9								
ECO SNM 32-200	1,0	1450		10,8	10,7	10,5	10,1	9,4	8,2	6,4	4,0							
ECO SNM 32-200	1,5	1450		14,3	14,2	14,1	13,9	13,4	12,5	11,0	9,0	6,1						
ECO SNM 32-200	2,0	1450		16,7	16,6	16,5	16,4	16,1	15,4	14,3	12,5	10,0						
ECO SNM 32-250	1,5	1450		14,3	14,3	14,0	13,4	12,1	9,5	5,0								
ECO SNM 32-250	2,0	1450		18,3	18,3	18,2	17,7	16,8	14,8	11,3								
ECO SNM 32-250	3,0	1450		24,2	24,1	24,0	23,8	23,4	22,3	20,2	16,3							
ECO SNM 32-250	4,0	1450		25,5	25,4	25,3	25,2	25,0	24,0	22,3	18,9							

PUMP TYPE	HP	RPM	FLOW														
			M ³ /h	0,0	6,00	9,00	12,00	15,00	18,00	21,00	24,00	27,00	30,00	33,00	39,00		
			l/min	0	100	150	200	250	300	350	400	450	500	550	650		
ECO SNM 40-125	0,50	1450	H (m)	4,9	4,8	4,6	4,4	4,0	3,3								
ECO SNM 40-125	0,75	1450		7,4	7,4	7,3	7,1	6,8	6,4	5,7	4,8						
ECO SNM 40-160	0,75	1450		7,4	7,3	7,3	7,1	6,8	6,4	5,7	4,8	3,6					
ECO SNM 40-160	1,0	1450		9,2	9,2	9,1	9,0	8,7	8,3	7,8	7,0	6,1	5,0				
ECO SNM 40-160	1,5	1450		10,6	10,7	10,6	10,5	10,3	10,0	9,5	9,0	8,3	7,4				
ECO SNM 40-200	1,5	1450		10,2	10,1	10,0	9,9	9,7	9,3	8,7	7,8	6,5					
ECO SNM 40-200	2,0	1450		13,1	13,1	13,1	12,9	12,7	12,4	11,8	11,1	10,2	9,0	7,5			
ECO SNM 40-200	3,0	1450		16,8	17,0	16,9	16,8	16,6	16,3	16,0	15,5	14,8	14,2	13,4	11,5		
ECO SNM 40-250	3,0	1450		17,6	17,6	17,5	17,4	17,2	16,9	16,3	15,7	14,8	13,6	12,1			
ECO SNM 40-250	4,0	1450		21,7	21,7	21,7	21,6	21,5	21,3	20,9	20,4	19,8	18,9	17,8	14,7		
ECO SNM 40-250	5,5	1450		23,2	23,2	23,2	23,1	23,1	23,0	22,7	22,3	21,7	20,9	19,9	17,1		
ECO SNM 40-315	4,0	1450		22,0	21,8	21,6	21,2	20,5	19,6	18,0	16,0	13,3	9,9				
ECO SNM 40-315	5,5	1450		28,2	27,8	27,6	27,4	26,9	26,2	25,0	23,3	21,2	18,2	14,6			
ECO SNM 40-315	7,5	1450		35,2	34,7	34,7	34,5	34,1	33,7	33,0	31,8	30,3	27,9	25,4			
ECO SNM 40-315	10,0	1450		38,7	38,3	38,3	38,2	38,0	37,6	37,0	36,0	34,7	32,9	30,5	23,6		

ECO SNM 1450 rpm MONOBLOCK CENTRIFUGAL PUMPS

PUMP TYPE	HP	RPM	FLOW												
			M ³ /h	0,0	15,00	21,00	24,00	27,00	30,00	33,00	36,00	39,00	45,00	51,00	57,00
			l/min	0	250	350	400	450	500	550	600	650	750	850	950
ECO SNM 50-125	0,75	1450	H (m)	5,1	4,9	4,6	4,4	4,2	4,0	3,7	3,5	3,2			
ECO SNM 50-125	1,0	1450		6,6	6,5	6,2	6,1	5,9	5,7	5,5	5,2	4,9	4,1		
ECO SNM 50-125	1,5	1450		7,4	7,2	7,0	6,9	6,7	6,5	6,3	6,0	5,7	4,9	3,8	
ECO SNM 50-160	1,0	1450		6,3	6,2	6,0	5,8	5,5	5,3	5,0	4,6	4,1	2,8		
ECO SNM 50-160	1,5	1450		8,3	8,2	8,1	7,9	7,7	7,5	7,2	6,8	6,5	5,4	4,0	
ECO SNM 50-160	2,0	1450		10,1	10,1	9,9	9,8	9,7	9,5	9,2	8,9	8,6	7,7	6,6	
ECO SNM 50-160	3,0	1450		10,7	10,8	10,6	10,5	10,4	10,2	10,0	9,7	9,4	8,6	7,6	6,3
ECO SNM 50-200	2,0	1450		10,1	10,0	9,8	9,6	9,4	9,1	8,8	8,4	8,0	7,0	5,8	
ECO SNM 50-200	3,0	1450		13,4	13,3	13,2	13,0	12,9	12,6	12,4	12,1	11,7	10,9	9,9	8,7
ECO SNM 50-200	4,0	1450		16,3	16,3	16,1	16,0	15,8	15,6	15,4	15,2	14,9	14,2	13,4	12,3
ECO SNM 50-250	3,0	1450		13,8	13,7	13,5	13,3	13,0	12,6	12,2	11,5	10,9	9,3	7,5	
ECO SNM 50-250	4,0	1450		17,3	17,3	17,1	17,0	16,7	16,3	16,0	15,4	14,8	13,4	11,7	10,0
ECO SNM 50-250	5,5	1450		21,2	21,2	21,1	21,0	20,7	20,4	20,0	19,6	19,1	18,0	16,5	15,0
ECO SNM 50-250	7,5	1450		24,0	24,0	24,0	24,0	23,7	23,5	23,1	22,7	22,2	21,2	20,1	18,7
ECO SNM 50-315	7,5	1450		27,9	27,9	27,6	27,3	26,6	25,8	24,7	23,4	21,6	17,5	12,0	
ECO SNM 50-315	10,0	1450		34,6	34,7	34,3	34,2	33,9	33,3	32,7	31,8	30,8	27,8	23,8	18,0
ECO SNM 50-315	15,0	1450		38,5	38,7	38,4	38,2	38,0	37,8	37,3	37,0	36,0	34,0	30,5	25,3

PUMP TYPE	HP	RPM	FLOW												
			M ³ /h	0,0	12,00	18,00	24,00	30,00	36,00	48,00	54,00	60,00	72,00	84,00	96,00
			l/min	0	200	300	400	500	600	800	900	1000	1200	1400	1600
ECO SNM 65-125	1,0	1450	H (m)	5,6	5,5	5,4	5,3	5,1	4,8	4,0	3,5	2,8			
ECO SNM 65-125	1,5	1450		6,8	6,8	6,7	6,6	6,3	6,1	5,3	4,7	4,1	2,7		
ECO SNM 65-160	1,5	1450		7,7	7,6	7,5	7,3	7,2	6,9	6,0	5,3	4,5			
ECO SNM 65-160	2,0	1450		9,3	9,3	9,3	9,2	9,0	8,8	8,0	7,4	6,7			
ECO SNM 65-160	3,0	1450		10,5	10,6	10,6	10,5	10,3	10,1	9,4	8,9	8,3	6,7		
ECO SNM 65-200	2,0	1450		9,3	9,3	9,3	9,1	8,9	8,6	7,6	7,0	6,2			
ECO SNM 65-200	3,0	1450		11,6	11,7	11,6	11,5	11,4	11,1	10,3	9,7	9,0	7,2		
ECO SNM 65-200	4,0	1450		13,9	14,0	13,9	13,9	13,7	13,5	12,8	12,3	11,8	10,3	8,2	
ECO SNM 65-200	5,5	1450		15,8	15,9	15,9	15,8	15,7	15,6	15,0	14,7	14,2	12,9	11,2	
ECO SNM 65-250	4,0	1450		15,2	15,2	15,1	15,0	14,9	14,6	13,5	12,7	11,5	8,4		
ECO SNM 65-250	5,5	1450		18,2	18,2	18,2	18,1	18,0	17,8	16,9	16,1	15,2	12,5	9,1	
ECO SNM 65-250	7,5	1450		22,3	22,2	22,2	22,1	22,1	22,0	21,4	20,8	20,1	18,0	15,0	11,0
ECO SNM 65-250	10,0	1450		24,1	24,0	24,0	24,0	24,0	23,9	23,4	23,0	22,3	20,5	17,8	14,6
ECO SNM 65-315	7,5	1450		22,0	22,1	22,2	22,2	22,2	22,0	21,0	20,1	19,0	15,8	11,8	
ECO SNM 65-315	10,0	1450		26,0	26,2	26,3	26,4	26,3	26,1	25,3	24,6	23,6	21,0	17,4	12,6
ECO SNM 65-315	15,0	1450		32,6	33,2	33,4	33,4	33,4	33,2	32,7	32,1	31,5	29,8	27,4	24,0
ECO SNM 65-315	20,0	1450		36,6	37,5	37,5	37,7	37,5	37,4	37,0	36,7	36,2	35,0	33,2	30,6
ECO SNM 65-400	20,0	1450		44	44	44	44	44	43	42	40	39	34	29	22
ECO SNM 65-400	25,0	1450		51	51	51	51	51	50	49	48	47	43	39	32
ECO SNM 65-400	30,0	1450		56	57	57	57	57	56	55	55	54	51	47	40
ECO SNM 65-400	40,0	1450	64	64	64	65	65	64	64	63	63	60	57	51	

ECO SNM 1450 rpm MONOBLOCK CENTRIFUGAL PUMPS

PUMP TYPE	HP	RPM	FLOW													
			M³/h	0,0	24,00	36,00	48,00	54,00	60,00	72,00	84,00	96,00	108,0	138,0	168,0	
			l/min	0	400	600	800	900	1000	1200	1400	1600	1800	2300	2800	
ECO SNM 80-160	2,0	1450	H (m)	6,4	6,4	6,2	5,9	5,7	5,4	4,9	4,1	3,3				
ECO SNM 80-160	3,0	1450		8,3	8,3	8,25	8,0	7,8	7,7	7,2	6,7	6,0	5,2			
ECO SNM 80-160	4,0	1450		10,1	10,0	9,9	9,8	9,7	9,6	9,3	8,9	8,4	7,7	5,3		
ECO SNM 80-200	4,0	1450		11,0	11,0	10,8	10,5	10,2	10,0	9,4	8,7	7,8	6,5			
ECO SNM 80-200	5,5	1450		13,3	13,3	13,1	12,9	12,7	12,6	12,0	11,4	10,5	9,4			
ECO SNM 80-200	7,5	1450		16,4	16,5	16,4	16,2	16,1	16,0	15,6	15,0	14,3	13,4	10,2		
ECO SNM 80-250	5,5	1450		15,2	15,3	15,3	15,0	1,8	14,5	13,5	12,2	10,4				
ECO SNM 80-250	7,5	1450		17,6	17,7	17,7	17,5	17,3	17,0	16,3	15,2	13,8	12,0			
ECO SNM 80-250	10,0	1450		21,1	21,0	21,1	21,0	20,9	20,8	20,3	19,5	18,4	17,1			
ECO SNM 80-250	15,0	1450		24,8	24,9	24,9	24,9	24,9	24,8	24,6	24,2	23,5	22,5	18,6		
ECO SNM 80-315	15,0	1450		29,0	28,8	28,8	28,7	28,5	28,4	27,8	27,0	25,8	24,2			
ECO SNM 80-315	20,0	1450		34,6	34,6	34,6	34,5	34,4	34,2	34,0	33,3	32,4	31,2	27,0		
ECO SNM 80-315	25,0	1450		37,6	37,6	37,6	37,5	37,4	37,3	37,0	36,5	35,8	34,7	31,0		
ECO SNM 80-400	25,0	1450		35	35	35	35	35	35	35	35	34	32	27	20	
ECO SNM 80-400	30,0	1450		40	40	40	40	40	40	40	40	39	37	33	27	
ECO SNM 80-400	40,0	1450		50	50	50	51	51	51	51	51	50	49	45	40	
ECO SNM 80-400	50,0	1450		58	58	59	59	59	59	59	59	59	58	55	50	
ECO SNM 80-400	60,0	1450		63	63	63	64	64	64	64	64	64	63	61	56	

PUMP TYPE	HP	RPM	FLOW													
			M³/h	0,0	48,00	60,00	72,00	84,00	96,00	108,0	120,0	138,0	168,0	192,0	216,0	
			l/min	0	800	1000	1200	1400	1600	1800	2000	2300	2800	3200	3600	
ECO SNM 100-160	4,0	1450	H (m)	9	9	9	9	8	8	7	7	6				
ECO SNM 100-160	5,5	1450		12	12	12	11	11	11	10	10	9				
ECO SNM 100-200	5,5	1450		10	11	11	11	11	10	10	9	8	6			
ECO SNM 100-200	7,5	1450		13	14	14	13	13	13	13	12	12	10	8		
ECO SNM 100-200	10,0	1450		15	15	15	15	15	15	15	15	14	12	11	9	
ECO SNM 100-250	7,5	1450		15	15	15	14	14	13	12	11	9				
ECO SNM 100-250	10,0	1450		18	18	18	18	17	17	16	15	13	9			
ECO SNM 100-250	15,0	1450		22	22	22	22	22	22	21	20	19	15	12		
ECO SNM 100-250	20,0	1450		23	24	24	24	24	23	23	22	21	18	14	10	
ECO SNM 100-315	20,0	1450		27	27	27	27	26	26	26	25	24	21	18	14	
ECO SNM 100-315	25,0	1450		31	31	31	31	30	30	30	29	28	26	24	20	
ECO SNM 100-315	30,0	1450		35	35	35	35	35	35	35	34	33	32	30	27	
ECO SNM 100-315	40,0	1450		37	37	37	37	37	36	36	36	35	34	32	30	

PUMP TYPE	HP	RPM	FLOW													
			M³/h	0,0	48,00	72,00	96,00	120,0	168,0	192,0	216,0	240,0	264,0	288,0	312,0	
			l/min	0	800	1200	1600	2000	2800	3200	3600	4000	4400	4800	5200	
ECO SNM 100-400	40,0	1450	H (m)	41	40	40	40	39	37	34	32	28	25	21		
ECO SNM 100-400	50,0	1450		46	46	46	46	45	43	41	38	35	32	28	24	
ECO SNM 100-400	60,0	1450		53	53	53	52	52	50	48	46	43	40	37	33	
ECO SNM 100-400	75,0	1450		59	59	59	59	59	57	55	54	51	49	46	43	
ECO SNM 100-400	100,0	1450		64	64	64	64	64	63	61	60	58	56	53	50	

ECO SNM 1450 rpm MONOBLOCK CENTRIFUGAL PUMPS

PUMP TYPE	HP	RPM	FLOW												
			M ³ /h	0,0	120,0	144,0	168,0	192,0	216,0	240,0	264,0	288,00	312,0	336,0	360,0
			l/min	0	2000	2400	2800	3200	3600	4000	4400	4800	5200	5600	6000
ECO SNM 125-200	10,0	1450	H (m)	12	11	11	11	11	10	9	8	7			
ECO SNM 125-200	15,0	1450		14	14	14	14	13	13	12	11	10	9	7	
ECO SNM 125-250	20,0	1450		17	17	17	17	16	16	15	14	13	12	11	10
ECO SNM 125-250	25,0	1450		20	20	20	20	20	19	19	18	17	17	15	14
ECO SNM 125-250	30,0	1450		22	23	23	22	22	22	22	21	20	20	19	17
ECO SNM 125-315	25,0	1450		23	23	23	22	22	21	20	18	16	14	12	10
ECO SNM 125-315	30,0	1450		26	26	26	26	25	24	23	22	20	18	16	14
ECO SNM 125-315	40,0	1450		32	32	32	31	31	30	29	28	27	28	23	21
ECO SNM 125-315	50,0	1450		37	37	36	36	36	35	34	33	32	31	29	27
ECO SNM 125-315	60,0	1450		39	39	48	38	38	37	36	36	35	33	32	30
ECO SNM 125-400	50,0	1450		39	40	40	39	38	37	35	32	30	26	23	19
ECO SNM 125-400	60,0	1450		45	46	45	45	44	43	41	39	37	34	31	27
ECO SNM 125-400	75,0	1450		51	52	52	51	50	49	48	46	44	42	39	36
ECO SNM 125-400	100,0	1450		62	63	63	63	63	62	62	61	59	58	56	53

PUMP TYPE	HP	RPM	FLOW												
			M ³ /h	0,0	216,0	264,0	288,0	312,0	336,0	360,0	390,0	420,0	450,0	480,0	540,0
			l/min	0	3600	4400	4800	5200	5600	6000	6500	7000	7500	8000	9000
ECO SNM 150-200	15,0	1450	H (m)	12	11	10	10	10	9	9	8	7			
ECO SNM 150-200	20,0	1450		14	13	12	12	12	11	11	10	9			
ECO SNM 150-250	20,0	1450		15	14	13	13	13	12	12	11	10	9	7	
ECO SNM 150-250	25,0	1450		17	17	16	16	15	15	15	14	13	12	10	
ECO SNM 150-250	30,0	1450		19	19	19	18	18	18	17	17	16	15	13	10
ECO SNM 150-250	40,0	1450		21	21	21	21	20	20	20	19	18	17	16	13
ECO SNM 150-315	25,0	1450		21	19	18	17	16	15	14	12				
ECO SNM 150-315	30,0	1450		23	21	20	19	18	17	16	15				
ECO SNM 150-315	40,0	1450		28	27	26	26	25	24	23	22	20	18		
ECO SNM 150-315	50,0	1450		32	32	31	30	30	29	28	27	25	23	21	
ECO SNM 150-315	60,0	1450		36	36	35	35	34	34	33	32	30	29	27	
ECO SNM 150-315	75,0	1450		38	37	37	36	36	35	35	33	32	31	29	26
ECO SNM 150-400	60,0	1450		37	37	35	34	34	33	32	30	29	27	25	
ECO SNM 150-400	75,0	1450		44	43	42	41	40	39	38	37	36	34	33	29
ECO SNM 150-400	100,0	1450		54	53	52	51	51	50	49	48	47	45	43	40
ECO SNM 150-400	120,0	1450		61	60	59	59	58	57	57	56	54	53	52	48

ECO SNL 2900 rpm IN-LINE CENTRIFUGAL PUMPS

PUMP TYPE	HP	RPM	FLOW												
			M ³ /h	0,0	9,00	12,00	15,00	18,00	21,00	24,00	27,00	30,00	33,00	36,00	39,00
			l/min	0	150	200	250	300	350	400	450	500	550	600	650
ECO SNL 40-125	2,0	2900	H (m)	17,1	16,3	15,8	15,2	14,2	12,8	10,9	8,4	5,1			
ECO SNL 40-125	3,0	2900		23,1	22,4	22,1	21,5	20,7	19,6	18,0	15,9	13,3	10,0		
ECO SNL 40-125	4,0	2900		28,6	280	27,8	27,3	26,7	25,8	24,4	22,7	20,5	18,2	15,3	12,0
ECO SNL 40-125	5,5	2900		30,0	29,4	29,1	28,8	28,1	27,3	26,0	24,4	22,4	20,0	17,5	14,5
ECO SNL 40-160	3,0	2900		25,1	24,5	23,8	22,8	21,4	19,5	17,1	14,2				
ECO SNL 40-160	4,0	2900		30,1	29,5	29,0	27,8	26,5	24,8	22,5	19,7	16,2	11,8		
ECO SNL 40-160	5,5	2900		36,5	35,8	35,2	34,4	33,2	31,6	29,4	26,8	23,5	19,5		
ECO SNL 40-160	7,5	2900		43,0	42,2	41,7	40,8	39,8	38,4	36,3	33,8	30,8	27,2	23,0	
ECO SNL 40-200	7,5	2900		41	40	40	39	38	37	34	30	25	17		
ECO SNL 40-200	10,0	2900		50	49	49	49	48	47	45	42	37	32	24	
ECO SNL 40-200	15,0	2900		66	66	66	66	65	65	64	63	60	57	53	47

PUMP TYPE	HP	RPM	FLOW												
			M ³ /h	0,0	18,00	24,00	30,00	33,00	36,00	39,00	42,00	45,00	51,00	57,00	66,00
			l/min	0	300	400	500	550	600	650	700	750	850	950	1100
ECO SNL 50-125	3,0	2900	H (m)	18,4	17,2	15,9	14,3	13,3	12,0	10,6					
ECO SNL 50-125	4,0	2900		22,8	21,8	20,9	19,5	18,7	17,6	16,4	15,0	13,4	9,3		
ECO SNL 50-125	5,5	2900		27,2	26,3	25,8	24,7	24,0	23,1	22,1	21,0	19,6	16,3	12,2	
ECO SNL 50-125	7,5	2900		29,5	28,7	28,3	27,4	26,7	26,0	25,0	24,0	23,0	20,0	16,6	
ECO SNL 50-160	5,5	2900		27,5	26,7	25,8	24,3	23,3	22,2	21,0	19,4	17,8	13,8		
ECO SNL 50-160	7,5	2900		34,0	33,4	32,6	31,3	30,5	29,5	28,3	27,0	25,4	21,7	17,0	
ECO SNL 50-160	10,0	2900		42,9	42,3	41,7	40,8	40,0	39,2	38,2	37,0	35,5	32,0	27,8	
ECO SNL 50-200	10,0	2900		38	37	37	35	34	33	31	29	27	20		
ECO SNL 50-200	15,0	2900		47	47	46	45	44	43	41	40	37	32		
ECO SNL 50-200	20,0	2900		67	68	68	67	67	66	65	63	62	59	54	
ECO SNL 50-250	20,0	2900		58	58	58	58	57	56	55	54	53	49	44	
ECO SNL 50-250	25,0	2900		69	69	68	68	67	67	66	65	64	61	56	47
ECO SNL 50-250	30,0	2900	78	78	78	77	77	77	76	75	74	71	67	60	
ECO SNL 50-250	40,0	2900	94	94	93	93	93	92	92	91	91	89	86	81	

ECO SNL 2900 rpm IN-LINE CENTRIFUGAL PUMPS

PUMP TYPE	HP	RPM	FLOW													
			M ³ /h	0,0	24,00	36,00	42,00	48,00	54,00	60,00	66,00	72,00	78,00	90,00	102,0	
			l/min	0	400	600	700	800	900	1000	1100	120	1200	1500	1700	
ECO SNL 65-125	4,0	2900	H (m)	16,7	15,6	14,4	13,7	12,8	11,6	10,2	8,4					
ECO SNL 65-125	5,5	2900		20,4	19,3	18,3	17,7	16,9	15,8	14,5	13,0	11,0	11,0			
ECO SNL 65-125	7,5	2900		25,3	24,2	23,6	23,0	22,3	21,4	20,4	19,0	17,2	17,2			
ECO SNL 65-125	10,0	2900		30,0	29,1	28,6	28,2	27,6	27,0	26,0	25,0	23,3	23,3	17,2		
ECO SNL 65-160	7,5	2900		27,1	26,5	25,2	24,2	23,0	21,4	19,7	17,7					
ECO SNL 65-160	10,0	2900		32,0	31,5	30,4	29,5	28,5	27,0	25,5	23,7	21,6	21,6			
ECO SNL 65-160	15,0	2900		40,7	40,5	39,8	39,3	38,3	37,3	36,0	34,4	32,6	32,6	25,4		
ECO SNL 65-160	20,0	2900		44,4	44,3	43,8	43,3	42,5	41,6	40,4	38,8	37,2	37,2	30,2		
ECO SNL 65-200	15,0	2900		41	41	40	40	39	38	37	36	35	35	29		
ECO SNL 65-200	20,0	2900		50	50	49	49	48	48	47	46	45	45	39		
ECO SNL 65-200	25,0	2900		58	58	58	58	57	57	56	55	54	54	49	43	
ECO SNL 65-200	30,0	2900		67	67	67	67	67	66	66	65	64	64	60	55	
ECO SNL 65-250	25,0	2900		61	61	61	60	59	57	54	51	47	47	30		
ECO SNL 65-250	30,0	2900		71	70	70	70	68	67	65	62	59	59	43		
ECO SNL 65-250	40,0	2900		87	87	87	87	86	85	84	82	79	79	68	55	
ECO SNL 65-250	50,0	2900		101	101	101	100	100	99	99	97	96	96	87	76	

PUMP TYPE	HP	RPM	FLOW													
			M ³ /h	0,0	42,00	54,00	66,00	72,00	78,00	84,00	90,00	96,00	102,0	114,0	126,0	
			l/min	0	700	900	1100	1200	1300	1400	1500	1600	1700	1900	2100	
ECO SNL 80-125	7,5	2900	H (m)	21,4	19,5	18,7	17,7	17,1	16,3	15,4	14,5	13,3	12,3	9,5	6,7	
ECO SNL 80-125	10,0	2900		26,5	25,2	24,5	23,6	23,0	22,4	21,6	20,8	19,8	18,7	16,1	13,1	
ECO SNL 80-125	15,0	2900		28,4	27,2	26,6	25,8	25,3	24,6	24,0	23,0	22,0	21,0	18,5	15,5	
ECO SNL 80-160	10,0	2900		29,1	27,8	26,7	25,3	24,5	23,3	22,2	20,8	19,2	17,5			
ECO SNL 80-160	15,0	2900		37,0	35,8	35,0	34,0	33,2	32,5	31,6	30,5	29,2	27,8	24,0		
ECO SNL 80-160	20,0	2900		43,4	42,6	42,0	41,1	40,7	40,2	39,5	38,7	37,6	36,4	33,0	27,8	
ECO SNL 80-200	20,0	2900		42	41	41	39	39	38	37	35	34	32	29	24	
ECO SNL 80-200	25,0	2900		50	49	48	48	47	46	45	44	43	42	38	35	
ECO SNL 80-200	30,0	2900		56	55	55	54	54	53	52	51	50	49	47	43	
ECO SNL 80-200	40,0	2900		66	66	66	66	65	65	65	64	63	62	60	57	
ECO SNL 80-250	40,0	2900		68	68	68	67	67	66	65	64	63	61	58	53	
ECO SNL 80-250	50,0	2900		79	79	79	79	78	78	77	76	75	74	71	67	
ECO SNL 80-250	60,0	2900		91	91	91	91	91	90	90	90	89	88	86	82	
ECO SNL 80-250	75,0	2900		97	97	97	97	97	97	97	97	96	95	93	91	

ECO SNL 2900 rpm IN-LINE CENTRIFUGAL PUMPS

PUMP TYPE	HP	RPM	FLOW												
			M ³ /h	0,0	84,00	108,0	132,0	144,0	156,0	168,0	174,0	180,0	186,0	198,0	210,0
			l/min	0	1400	1800	2200	2400	2600	2800	2900	3000	3100	3300	3500
ECO SNL 100-160	15,0	2900	H (m)	27,2	23,5	21,0	18,0	16,5	14,8	13,0	12,0	11,0	10,0	8,0	
ECO SNL 100-160	20,0	2900		33,7	30,4	28,3	26,0	24,6	23,2	21,5	20,7	20,0	19,0	17,0	15,0
ECO SNL 100-160	25,0	2900		38,5	35,5	33,8	31,8	30,6	29,2	27,8	27,1	26,4	25,6	24,0	22,0
ECO SNL 100-160	30,0	2900		42,8	40,0	38,6	36,8	35,8	34,6	33,5	33,0	32,0	31,4	30,0	28,0
ECO SNL 100-200	30,0	2900		42	41	39	37	36	34	32	31	30	29	27	
ECO SNL 100-200	40,0	2900		51	51	50	48	47	46	44	43	42	41	39	36
ECO SNL 100-200	50,0	2900		59	59	58	57	56	54	53	52	51	51	49	46
ECO SNL 100-200	60,0	2900		64	64	64	62	62	61	59	59	58	57	55	53
ECO SNL 100-250	50,0	2900		61	61	59	56	53	50	47	45	43			
ECO SNL 100-250	60,0	2900		74	75	73	71	69	66	64	62	60	58		
ECO SNL 100-250	75,0	2900		85	86	85	83	82	80	78	76	75	73	70	
ECO SNL 100-250	100,0	2900		103	103	103	102	102	101	99	99	98	97	94	91



ECO SNL 1450 rpm IN-LINE CENTRIFUGAL PUMPS

PUMP TYPE	HP	RPM	FLOW												
			M ³ /h	0,0	2,40	4,80	7,20	9,60	12,00	14,4	16,8	19,2			
			l/min	0	40	80	120	160	200	240	280	320			
ECO SNL 40-125	0,50	1450	H (m)	6,6	6,5	6,5	6,4	6,1	5,6	4,9	4,0	2,9			
ECO SNL 40-125	0,75	1450		6,9	6,8	6,8	6,7	6,4	6,0	5,3	4,5	3,6			
ECO SNL 40-160	0,50	1450		7,0	7,1	7,0	6,6	6,1	5,4	4,2					
ECO SNL 40-160	0,75	1450		9,1	9,2	9,1	8,8	8,2	7,4	6,4	5,0				
ECO SNL 40-160	1,0	1450		10,1	10,2	10,1	9,8	9,2	8,4	7,4	6,3	4,9			
ECO SNL 40-200	0,75	1450		9,2	9,1	9,1	9,0	8,5	7,4	5,8					
ECO SNL 40-200	1,0	1450		11,1	11,0	11,1	11,1	10,7	9,8	8,4	6,7				
ECO SNL 40-200	1,5	1450		14,4	14,4	14,5	14,5	14,3	13,8	12,9	11,5	9,7			
ECO SNL 40-200	2,0	1450		15,7	15,7	15,8	15,8	15,7	15,3	14,6	13,4	11,5			

PUMP TYPE	HP	RPM	FLOW												
			M ³ /h	0,0	7,20	9,60	12,00	14,40	16,80	19,2	21,60	24,00	26,40	28,80	33,60
			l/min	0	120	160	200	240	280	320	360	400	440	480	560
ECO SNL 50-125	0,50	1450	H (m)	5,1	4,9	4,8	4,5	4,2	3,7	3,1	2,5	1,9			
ECO SNL 50-125	0,75	1450		6,6	6,4	6,3	6,2	6,1	5,8	5,5	5,0	4,5	3,8		
ECO SNL 50-125	1,0	1450		6,8	6,6	6,5	6,4	6,3	6,1	5,8	5,3	4,8	4,1	3,4	
ECO SNL 50-160	0,75	1450		7,2	7,1	7,0	6,8	6,6	6,2	5,7	5,1	4,4	3,7		
ECO SNL 50-160	1,0	1450		8,7	8,7	8,6	8,5	8,2	7,9	7,5	6,9	6,3	5,6	4,8	
ECO SNL 50-160	1,5	1450		10,3	10,2	10,2	10,1	9,9	9,6	9,2	8,7	8,1	7,5	6,7	5,0
ECO SNL 50-200	1,5	1450		10,7	10,6	10,4	10,2	10,0	9,7	9,2	8,3	7,0	5,0		
ECO SNL 50-200	2,0	1450		13,5	13,6	13,4	13,2	13,0	12,7	12,3	11,8	10,9	9,6	7,9	
ECO SNL 50-200	3,0	1450		16,0	16,3	16,2	16,0	15,8	15,5	15,2	14,9	14,4	13,8	13,1	10,9
ECO SNL 50-250	3,0	1450		16,2	16,0	16,0	15,9	15,8	15,6	15,2	14,7	14,1	13,4	12,4	10,1
ECO SNL 50-250	4,0	1450		20,1	20,0	20,0	19,9	19,7	19,6	19,4	19,0	18,5	17,9	17,3	15,4
ECO SNL 50-250	5,5	1450		22,2	22,1	22,0	22,0	21,8	21,7	21,5	21,2	20,7	20,3	19,7	18,0

ECO SNL 1450 rpm IN-LINE CENTRIFUGAL PUMPS

PUMP TYPE	HP	RPM	FLOW																
			M ³ /h	0,0	16,8	21,6	24,00	26,40	28,80	31,20	33,60	36,00	39,00	45,00	54,00				
			/min	0	280	360	400	440	480	520	560	600	650	750	900				
ECO SNL 65-125	0,50	1450	H (m)	3,8	3,3	3,1	2,9	2,7											
ECO SNL 65-125	0,75	1450		4,9	4,5	4,3	4,2	4,0	3,8	3,5	3,2								
ECO SNL 65-125	1,0	1450		6,3	6,0	5,8	5,7	5,5	5,4	5,2	4,9	4,6	4,0						
ECO SNL 65-125	1,5	1450		7,2	6,9	6,7	6,6	6,5	6,4	6,2	5,9	5,7	5,2						
ECO SNL 65-160	1,0	1450		6,6	6,2	5,9	5,7	5,4	5,1	4,8	4,3	3,8							
ECO SNL 65-160	1,5	1450		8,8	8,5	8,2	8,1	7,8	7,6	7,3	6,9	6,5	5,9						
ECO SNL 65-160	2,0	1450		10,5	10,4	10,2	10,0	9,8	9,6	9,3	9,0	8,7	8,2	7,0					
ECO SNL 65-200	2,0	1450		10,3	10,1	9,9	9,8	9,6	9,5	9,2	9,0	8,7	8,3	7,3					
ECO SNL 65-200	3,0	1450		13,1	13,0	12,9	12,8	12,6	12,5	12,3	12,1	11,9	11,5	10,6	8,6				
ECO SNL 65-200	4,0	1450		15,8	15,7	15,6	15,6	15,5	15,4	15,3	15,1	14,8	14,5	13,7	12,1				
ECO SNL 65-250	3,0	1450		14,6	14,4	14,1	13,8	13,5	13,0	12,4	11,7	10,8	9,6	6,6					
ECO SNL 65-250	4,0	1450		18,4	18,3	18,1	17,9	17,6	17,2	16,8	16,2	15,5	14,5	12,0	7,2				
ECO SNL 65-250	5,5	1450		22,2	22,1	22,0	21,8	21,7	21,4	21,1	20,6	20,2	19,4	17,3	13,3				
ECO SNL 65-250	7,5	1450		24,5	24,5	24,4	24,3	24,2	24,0	23,7	23,4	23,0	22,3	20,7	17,1				
ECO SNL 65-315	7,5	1450		24,1	24,4	24,1	23,9	23,5	23,0	22,5	21,6	20,8	19,6	16,6	11,0				
ECO SNL 65-315	10,0	1450		31,2	31,4	31,3	31,1	31,0	30,6	30,2	29,7	29,2	28,2	26,0	21,0				
ECO SNL 65-315	15,0	1450		37,5	37,7	37,7	37,7	37,6	37,4	37,2	37,0	36,5	36,0	34,3	30,0				

PUMP TYPE	HP	RPM	FLOW														
			M ³ /h	0,0	12,00	18,00	24,00	30,00	36,00	48,00	54,00	60,00	72,00	84,00	96,00		
			/min	0	200	300	400	500	600	800	900	1000	1200	1400	1600		
ECO SNL 80-125	0,75	1450	H (m)	4,6	4,3	4,1	4,0	3,7	3,4	2,5	1,8						
ECO SNL 80-125	1,0	1450		5,7	5,5	5,4	5,2	5,0	4,7	3,8	3,2	2,4					
ECO SNL 80-125	1,5	1450		6,6	6,5	6,4	6,3	6,1	5,8	4,9	4,3	3,6	1,9				
ECO SNL 80-160	1,5	1450		8,0	7,9	7,7	7,6	7,3	7,0	5,8	5,0	4,0					
ECO SNL 80-160	2,0	1450		9,7	9,4	9,3	9,2	9,0	8,7	7,8	7,1	6,2					
ECO SNL 80-160	3,0	1450		10,5	10,2	10,1	10,0	9,9	9,6	8,8	8,1	7,3	5,3				
ECO SNL 80-200	2,0	1450		8,9	8,8	8,8	8,6	8,4	8,1	7,0	6,1	5,1					
ECO SNL 80-200	3,0	1450		11,6	11,6	11,5	11,4	11,3	11,0	10,2	9,5	8,7					
ECO SNL 80-200	4,0	1450		14,1	14,0	14,0	14,0	13,9	13,7	13,2	12,7	12,0	10,2				
ECO SNL 80-200	5,5	1450		15,2	15,1	15,1	15,1	15,1	15,0	14,5	14,1	13,5	11,9				
ECO SNL 80-250	4,0	1450		13,5	13,6	13,5	13,5	13,3	13,1	12,0	11,0	9,7					
ECO SNL 80-250	5,5	1450		16,8	17,1	17,2	17,2	17,0	16,7	15,7	15,0	14,0	11,8	8,7			
ECO SNL 80-250	7,5	1450		20,8	21,0	21,1	21,2	21,1	21,0	20,4	19,8	19,0	17,2	14,6	11,0		
ECO SNL 80-250	10,0	1450		23,4	23,6	23,7	23,9	24,0	23,8	23,4	23,0	22,5	20,9	18,5	15,0		
ECO SNL 80-315	7,5	1450		20,7	21,0	21,2	21,3	21,3	21,0	19,9	18,9	17,8	14,4	9,9			
ECO SNL 80-315	10,0	1450		25,8	26,1	26,2	26,3	26,2	26,0	25,2	24,5	23,5	20,8	17,0	12,5		
ECO SNL 80-315	15,0	1450		33,1	33,4	33,5	33,6	33,5	33,4	32,8	32,4	31,7	30,0	27,0	23,5		
ECO SNL 80-315	20,0	1450		36,4	36,6	36,7	36,7	36,7	36,6	36,2	36,0	35,5	34,0	31,8	28,4		

ECO SNL 1450 rpm IN-LINE CENTRIFUGAL PUMPS

PUMP TYPE	HP	RPM	FLOW												
			M ³ /h	0,0	30,00	36,00	48,00	54,00	60,00	72,00	84,00	96,00	108,0	120,0	132,0
			l/min	0	500	600	800	900	1000	1200	1400	1600	1800	2000	2200
ECO SNL 100-160	2,0	1450	H (m)	7,1	6,2	6,0	5,6	5,3	5,1	4,5	4,00	3,5			
ECO SNL 100-160	3,0	1450		9,2	8,2	8,0	7,7	7,5	7,4	7,0	6,5	5,8	4,8		
ECO SNL 100-160	4,0	1450		10,4	9,3	9,2	9,0	8,8	8,7	8,4	7,9	7,2	6,2	5,1	
ECO SNL 100-200	4,0	1450		10,7	10,8	10,7	10,5	10,3	10,1	9,5	8,7	7,6	6,3		
ECO SNL 100-200	5,5	1450		13,0	13,1	13,0	12,8	12,7	12,5	12,0	11,3	10,4	9,3	7,8	6,2
ECO SNL 100-200	7,5	1450		15,3	15,3	15,3	15,3	15,2	15,0	14,7	14,1	13,3	12,3	11,1	9,7
ECO SNL 100-250	5,5	1450		14,4	14,4	14,3	14,0	13,8	13,5	12,4	11,0	9,2			
ECO SNL 100-250	7,5	1450		17,5	17,9	17,8	17,5	17,2	16,9	16,0	15,0	13,7	12,0	10,3	
ECO SNL 100-250	10,0	1450		21,4	22,0	21,9	21,7	21,6	21,4	20,8	20,0	19,0	17,5	16,0	14,0
ECO SNL 100-250	15,0	1450		24,4	25,0	25,0	25,0	24,8	24,7	24,3	23,6	22,8	21,6	20,0	18,2
ECO SNL 100-315	10,0	1450		24,0	23,3	23,2	23,0	22,6	22,2	21,1	19,5	17,4	14,5	11,3	
ECO SNL 100-315	15,0	1450		29,2	28,8	28,6	28,3	28,0	27,8	27,0	25,6	24,0	22,0	19,3	16,0
ECO SNL 100-315	20,0	1450		35,0	34,6	34,5	34,3	34,0	34,0	33,3	32,6	31,6	30,0	28,0	25,4
ECO SNL 100-315	25,0	1450		38,2	38,0	37,8	37,5	37,3	37,2	36,8	36,3	35,6	34,5	33,0	30,6

PUMP TYPE	HP	RPM	FLOW												
			M ³ /h	0,0	60,00	84,00	96,00	108,0	120,0	132,0	144,0	156,0	168,0	192,0	216,0
			l/min	0	1000	1400	1600	1800	2000	2200	2400	2600	2800	3200	3600
ECO SNL 125-200	5,5	1450	H (m)	9,9	10,0	9,8	9,5	9,0	8,4	7,6	6,5	5,1			
ECO SNL 125-200	7,5	1450		12,8	12,9	12,7	12,5	12,2	11,7	11,1	10,2	9,0	7,6		
ECO SNL 125-200	10,0	1450		15,0	15,0	15,0	14,8	14,6	14,2	13,7	13,0	12,0	10,8		
ECO SNL 125-250	7,5	1450		14,6	14,6	13,8	13,1	12,2	11,1	9,8	8,4	6,7			
ECO SNL 125-250	10,0	1450		18,0	18,0	17,5	17,0	16,3	15,4	14,3	13,0	11,5	9,9		
ECO SNL 125-250	15,0	1450		22,1	22,1	22,0	21,7	21,2	20,6	19,7	18,6	17,3	15,7	12,3	
ECO SNL 125-250	20,0	1450		23,3	23,3	23,2	23,0	22,6	22,0	21,2	20,2	19,0	17,4	14,0	10,5
ECO SNL 125-315	15,0	1450		22,5	22,3	22,0	21,7	21,3	20,8	20,2	19,5	18,7	17,6		
ECO SNL 125-315	20,0	1450		28,3	28,2	28,0	27,7	27,4	27,1	26,6	26,1	25,4	24,6	22,5	
ECO SNL 125-315	25,0	1450		31,4	31,3	31,0	31,0	30,6	30,3	30,0	29,5	28,7	28,2	26,3	23,7
ECO SNL 125-315	30,0	1450		34,6	34,6	34,3	34,2	34,0	33,7	33,5	33,0	32,5	31,8	30,3	28,2
ECO SNL 125-315	40,0	1450		36,0	36,0	35,8	35,7	35,5	35,2	35,0	34,5	34,1	33,5	32,0	30,0

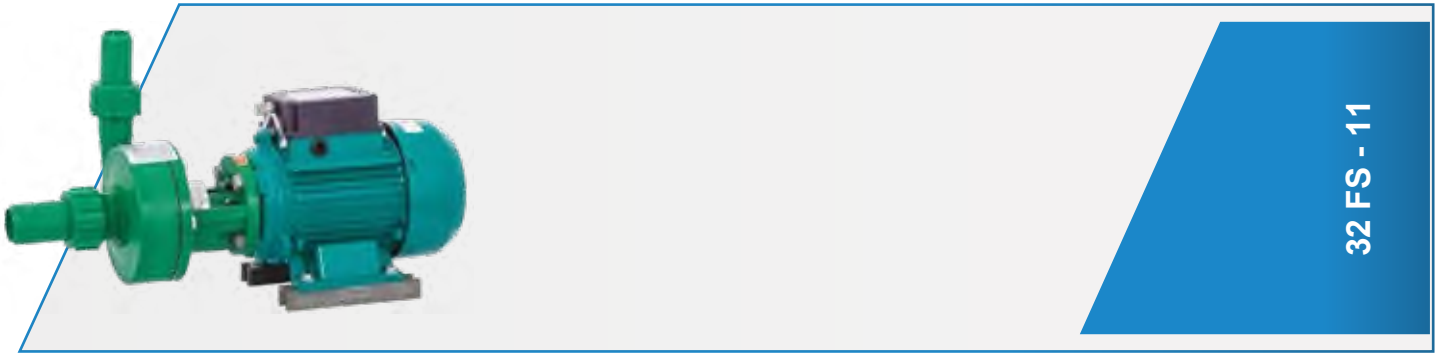
ECO SNL 1450 rpm IN-LINE CENTRIFUGAL PUMPS

PUMP TYPE	HP	RPM	FLOW												
			M ³ /h	0,0	156,0	180,0	204,0	228,0	240,0	252,0	264,0	276,0	300,0	324,0	360,0
			l/min	0	2600	3000	3400	3800	4000	4200	4400	4600	5000	5400	6000
ECO SNL 150-250	15,0	1450	H (m)	14,1	13,4	12,9	12,2	11,3	10,8	10,3	9,7	9			
ECO SNL 150-250	20,0	1450		17,8	17,1	16,7	16,2	15,4	15,0	14,5	14,0	13,4	12,2		
ECO SNL 150-250	25,0	1450		21,1	20,5	20,2	19,8	19,2	18,8	18,5	18,0	17,5	16,4	15,0	
ECO SNL 150-250	30,0	1450		22,4	21,7	21,5	21,1	20,6	20,2	20,0	19,5	19,0	18,0	16,5	
ECO SNL 150-315	20,0	1450		22,8	20,1	19,2	18,1	17,0	16,1	15,4	14,5	13,5	11,4	9,0	
ECO SNL 150-315	25,0	1450		24,7	22,2	21,3	20,4	19,2	18,6	17,8	17,1	16,3	14,5	12,4	8,9
ECO SNL 150-315	30,0	1450		27,5	25,2	24,4	23,5	22,5	21,9	21,3	20,5	19,7	18,0	16,0	12,6
ECO SNL 150-315	40,0	1450		33,5	31,8	31,1	30,4	29,5	29,0	28,4	27,8	27,2	25,6	24,0	21,0
ECO SNL 150-315	50,0	1450		37,9	36,5	36,0	35,4	34,6	34,2	33,7	33,1	32,6	31,2	29,7	27,0
ECO SNL 150-315	60,0	1450		39,7	38,5	38,0	37,4	36,7	36,3	35,8	35,4	34,8	33,5	32,1	29,4

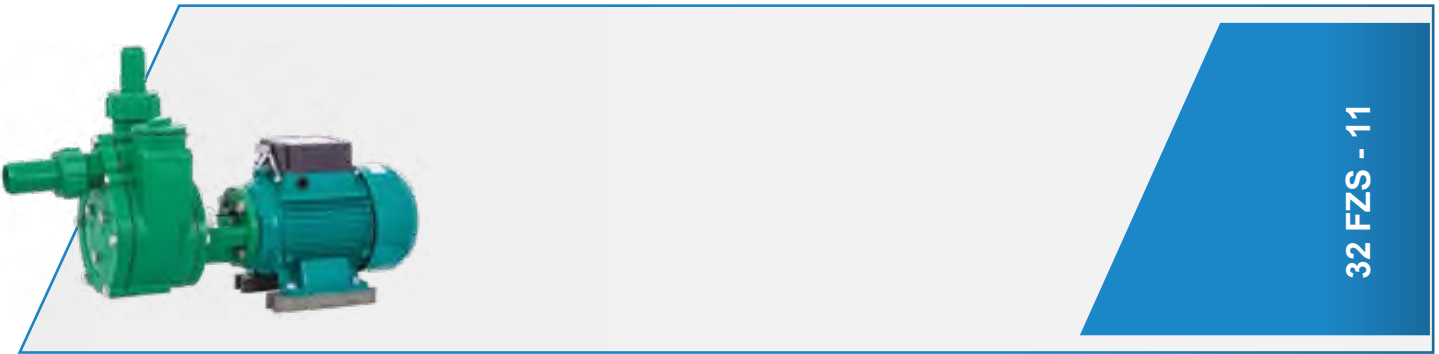


SKM 2900 rpm MULTI STAGE CENTRIFUGAL PUMPS

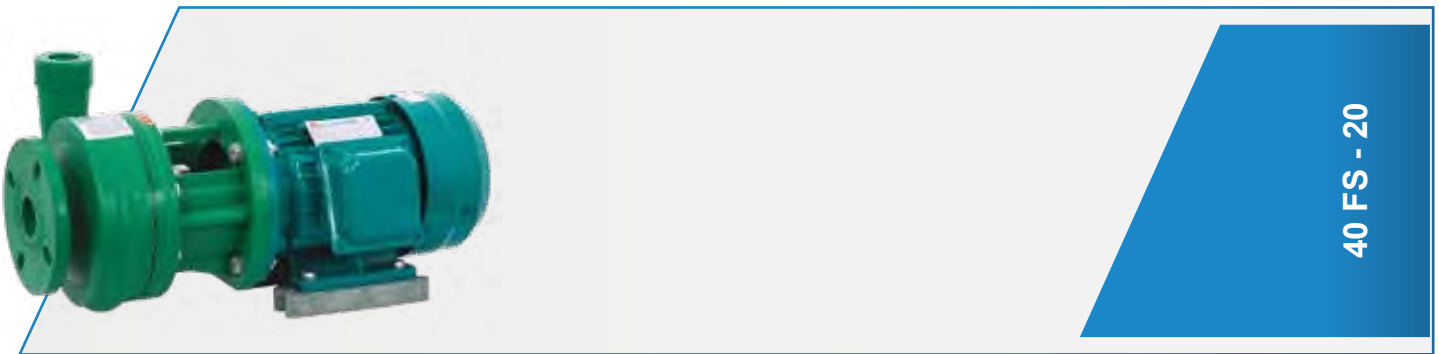




PUMP TYPE	HP	V	INLET	OUTLET	MAXIMUM FLOW M ³ /h	MAXIMUM HEIGHT MT
32 FS - 11	1,00	380	1¼"	1"	3,5	11



PUMP TYPE	HP	V	INLET	OUTLET	MAXIMUM FLOW M ³ /h	MAXIMUM HEIGHT MT
32 FZS - 11	1,00	380	1¼"	1"	3,5	11



PUMP TYPE	HP	V	INLET	OUTLET	MAXIMUM FLOW M ³ /h	MAXIMUM HEIGHT MT
40 FS - 20	2,00	380	1½"	1¼"	13	20



VERTICAL SHAFT,
HORIZONTAL SHAFT
MULTI-STAGE PUMPS





High quality
Compact Structure
High Efficiency

Pump Specification

Pump Body: Cast Iron + 45# steel/ Stainless steel
Pump Support: Cast Iron
Motor Casing: Aluminum alloy
Impeller: PPO
Diffuser: PPO
Shaft: 45# steel/ Stainless steel
Mechanical Seal: Ceramic/Graphite/Silicon carbide

Features

Max fluid temperature up to 60 °C
Max ambient temperature up to 40°C
Two-pole induction motor
The speed is 2850 r/min
Insulation Class: F
Protection Class: IP 44
Continuous duty
Cooling: External ventilation
Total suction lift up to 6 mt.

MODEL	V	HP	M ³ /h	0,6	1,2	1,8	2,5	3,0	4,0	5,0	6,0	INLET	OUTLET
HMC 4 SA	220	1,0	H (m)	43	41	39	36	32	27	16	10	1"	1"
HMC 5 SA	220	1,5		54	52	50	47	43	37	22	13	1"	1"
MODEL	V	HP	M ³ /h	0	1	2	3	4	5	6	7	INLET	OUTLET
HMC 6 SC	220	1,5	H (m)	70	62	56	52	44	33	14	10	1"	1"
HMC 8 SC	220	2,0		90	81	73	64	51	36	18	14	1"	1"

HMC SERIES VERTICAL SHAFT MULTI-STAGE PUMPS



MODEL	V	HP	M ³ /h	0	1,0	1,5	2,0	3,0	4,0	5,0	6,0	INLET	OUTLET
HMC 6 VC	220	1,5	H (m)	70	65	60	57	49	43	26	6	1"	1"
HMC 8 VC	220	2,0		92	84	80	76	65	57	37	12	1"	1"
HMC 10 VC	220	3,0		112	105	100	93	80	71	48	20	1"	1"

MODEL	V	HP	M ³ /h	0	1,0	1,5	2,0	3,0	4,0	5,0	6,0	INLET	OUTLET
HMC 6 VC	380	1,5	H (m)	70	65	60	57	49	43	26	6	1"	1"
HMC 8 VC	380	2,0		92	84	80	76	65	57	37	12	1"	1"
HMC 10 VC	380	3,0		112	105	100	93	80	71	48	20	1"	1"

MODEL	V	HP	M ³ /h	0	1,0	3,0	4,0	4,5	6,0	7,0	9,0	INLET	OUTLET
HMC 7 VF	380	3,0	H (m)	90	80	75	68	61	54	30	10	1½"	1½"
HMC 8 VF	380	4,0		101	92	84	78	70	60	37	13	1½"	1½"
HMC 10 VF	380	5,5		121	116	104	95	83	71	43	16	1½"	1½"

ULUSU

High quality
Compact Structure
High Efficiency


Pump Specification

Pump Body: Cast Iron + 45# steel/ Stainless steel
 Pump Support: Cast Iron
 Motor Casing: Aluminum alloy
 Impeller: PPO
 Diffuser: PPO
 Shaft: 45# steel/ Stainless steel
 Mechanical Seal: Ceramic/Graphite/Silicon carbide

Features

Max fluid temperature up to 60 °C
 Max ambient temperature up to 40°C
 Two-pole induction motor
 The speed is 2850 r/min
 Insulation Class: F
 Protection Class: IP 44
 Continuous duty
 Cooling: External ventilation
 Total suction lift up to 6 mt.

UPY-M 6, UPY 6 SERIES VERTICAL SHAFT MULTI-STAGE PUMPS

MODEL	V	HP	M ³ /h	0	1	2	3	4	5	6	INLET	OUTLET
UPY - M 6/9	220	1,50	H (m)	82	78	73	65	50	36	30	1"	1"
UPY - M 6/12	220	2,00		110	102	97	87	69	50	40	1"	1"
UPY 6/9	380	1,50		82	78	73	65	50	36	30	1"	1"
UPY 6/12	380	2,00		110	102	97	87	69	50	40	1"	1"

UPY 12 SERIES VERTICAL SHAFT MULTI-STAGE PUMPS

MODEL	V	HP	M ³ /h	0	2	5	6	8	10	12	INLET	OUTLET
UPY 12/4	380	2,0	H (m)	58	55	50	46	35	22	18	1½"	1¼"
UPY 12/5	380	3,0		62	60	62	58	45	28	24	1½"	1¼"
UPY 12/6	380	3,0		86	82	74	68	52	30	28	1½"	1¼"
UPY 12/7	380	3,0		101	97	88	81	62	38	33	1½"	1¼"
UPY 12/8	380	4,0		115	111	100	92	70	42	38	1½"	1¼"
UPY 12/9	380	4,0		128	123	111	102	80	42	38	1½"	1¼"



**High quality
Compact Structure
High Efficiency**

ULUSU

Pump Specification

Pump Body: Cast Iron + 45# steel/ Stainless steel
 Pump Support: Cast Iron
 Motor Casing: Aluminum alloy
 Impeller: PPO
 Diffuser: PPO
 Shaft: 45# steel/ Stainless steel
 Mechanical Seal: Ceramic/Graphite/Silicon carbide

Features

Max fluid temperature up to 60 °C
 Max ambient temperature up to 40°C
 Two-pole induction motor
 The speed is 2850 r/min
 Insulation Class: F
 Protection Class: IP 44
 Continuous duty
 Cooling: External ventilation
 Total suction lift up to 6 mt.

UPY 15 SERIES VERTICAL SHAFT MULTI-STAGE PUMPS

MODEL	V	HP	M ³ /h	0	3	6	7,2	9	12	16	INLET	OUTLET
UPY 15/5	380	3,0	H (m)	81	78	71	68	61	48	27	1½"	1½"
UPY 15/7A	380	3,0		97	92	88	83	74	56	30	1½"	1½"
UPY 15/7B	380	4,0		113	109	100	95	86	66	39	1½"	1½"
UPY 15/9	380	5,5		147	140	128	122	110	85	51	1½"	1½"
UPY 15/12	380	7,5		199	190	174	166	152	122	81	1½"	1½"

UPY 35 SERIES VERTICAL SHAFT MULTI-STAGE PUMPS

MODEL	V	HP	M ³ /h	0	7	15	22	28	31	35	INLET	OUTLET
UPY 35/5	380	5,5	H (m)	66	58	52	42	27	21	4	2"	2"
UPY 35/6	380	5,5		76	72	63	50	31	22	4	2"	2"
UPY 35/7	380	7,5		90	85	73	59	38	29	4	2"	2"
UPY 35/8	380	7,5		105	100	91	60	40	31	4	2"	2"
UPY 35/9	380	10,0		117	110	98	78	50	33	4	2"	2"
UPY 35/10	380	10,0		131	120	105	82	65	40	4	2"	2"

ULUSU

High quality
Compact Structure
High Efficiency


Pump Specification

Pump Body: Cast Iron + 45# steel/ Stainless steel
 Pump Support: Cast Iron
 Motor Casing: Aluminum alloy
 Impeller: PPO
 Diffuser: PPO
 Shaft: 45# steel/ Stainless steel
 Mechanical Seal: Ceramic/Graphite/Silicon carbide

Features

Max fluid temperature up to 60 °C
 Max ambient temperature up to 40°C
 Two-pole induction motor
 The speed is 2850 r/min
 Insulation Class: F
 Protection Class: IP 44
 Continuous duty
 Cooling: External ventilation
 Total suction lift up to 6 mt.

UPY-M 90 SERIES VERTICAL SHAFT MULTI-STAGE PUMPS

MODEL	V	HP	M ³ /h	0	2	5	6	8	10	12	INLET	OUTLET
UPY-M 90/4	220	2,0	H (m)	58	55	50	46	35	22	18	1½"	1¼"
UPY-M 90/5	220	3,0		62	60	62	58	45	28	24	1½"	1¼"
UPY-M 90/6	220	3,0		86	82	74	68	52	30	28	1½"	1¼"

UPY 90 SERIES VERTICAL SHAFT MULTI-STAGE PUMPS

MODEL	V	HP	M ³ /h	0	2	5	6	8	10	12	INLET	OUTLET
UPY 90/4	380	2,0	H (m)	58	55	50	46	35	22	18	1½"	1¼"
UPY 90/5	380	3,0		62	60	62	58	45	28	24	1½"	1¼"
UPY 90/6	380	3,0		86	82	74	68	52	30	28	1½"	1¼"
UPY 90/7	380	3,0		101	97	88	81	62	38	33	1½"	1¼"
UPY 90/8	380	4,0		115	111	100	92	70	42	38	1½"	1¼"
UPY 90/9	380	4,0		128	123	111	102	80	42	38	1½"	1¼"



**High quality
Compact Structure
High Efficiency**

ULUSU

Pump Specification

Pump Body: Cast Iron + 45# steel/ Stainless steel
 Pump Support: Cast Iron
 Motor Casing: Aluminum alloy
 Impeller: PPO
 Diffuser: PPO
 Shaft: 45# steel/ Stainless steel
 Mechanical Seal: Ceramic/Graphite/Silicon carbide

Features

Max fluid temperature up to 60 °C
 Max ambient temperature up to 40°C
 Two-pole induction motor
 The speed is 2850 r/min
 Insulation Class: F
 Protection Class: IP 44
 Continuous duty
 Cooling: External ventilation
 Total suction lift up to 6 mt.

UPY 100 SERIES VERTICAL SHAFT MULTI-STAGE PUMPS

MODEL	V	HP	M ³ /h	0	5	7	10	12	14	16	INLET	OUTLET
UPY 100/3	380	4,0	H (m)	60	56	52	50	47	39	33	1½"	1½"
UPY 100/4	380	5,5		78	73	70	65	60	52	42	1½"	1½"
UPY 100/5	380	5,5		102	93	90	83	77	65	55	1½"	1½"
UPY 100/6	380	7,5		122	110	108	98	90	78	65	1½"	1½"
UPY 100/7	380	7,5		130	118	113	102	90	78	65	1½"	1½"
UPY 100/8	380	10,0		160	150	146	130	118	100	80	1½"	1½"

UPY 65 SERIES VERTICAL SHAFT MULTI-STAGE PUMPS

MODEL	V	HP	M ³ /h	0	15	25	35	45	55	65	INLET	OUTLET
UPY 65/3	380	15,0	H (m)	60	56	54	50	44	34	20	3"	2½"
UPY 65/4	380	15,0		80	76	72	67	58	46	28	3"	2½"
UPY 65/5	380	20,0		100	94	89	84	74	58	36	3"	2½"
UPY 65/6	380	25,0		120	112	108	100	88	70	44	3"	2½"
UPY 65/7	380	30,0		140	130	124	116	100	80	52	3"	2½"

ULUSU
I N - L I N E
P U M P

ULUSU
I N - L I N E
P U M P





High pressure, quiet running, compact and low power consumption. All surfaces that contact with the liquid are stainless steel, In-line (straight pipe attachable) type pumps. UPH pumps are suitable for pumping non-abrasive, clean or slightly contaminated, low-viscosity liquids without solid and fibrous particles. Bearing is provided by tungsten carbide sliding bearings. Vertical structure saves space.

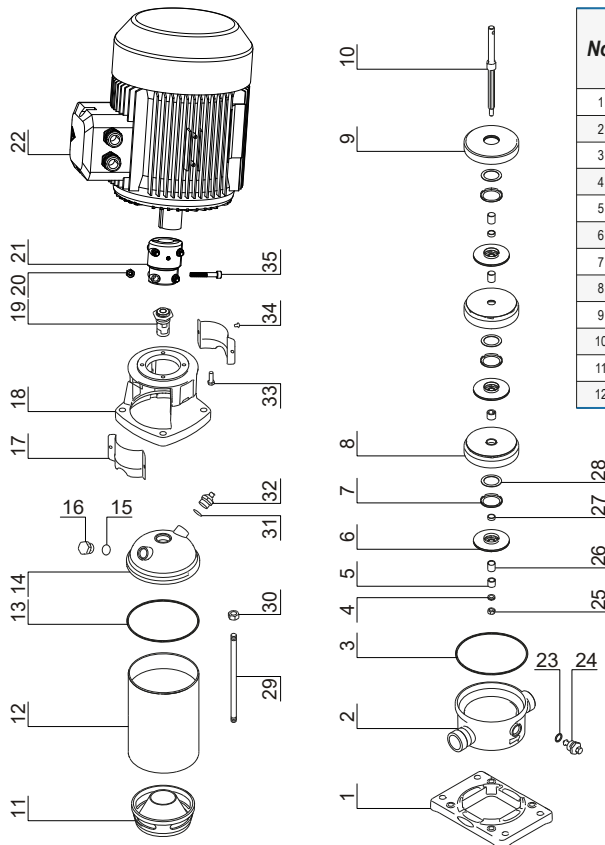
ULUSU

Pump Specification

Upper Body: Cast Iron (GG25)
 Pump base: Cast Iron (GG25)
 Motor Casing: Aluminum alloy
 Impeller: AISI 304 Stainless steel
 Diffuser: AISI 304 Stainless steel
 Shaft: AISI 304 Stainless steel
 Mechanical Seal: AISI 304 Stainless steel

Features

Operating Temperature: -10 °C to 120 °C
 Max ambient temperature up to 40°C
 Two-pole induction motor
 The speed is 2850 r/min
 Insulation Class: F
 Protection Class: IP 44
 Continuous duty
 Cooling: External ventilation
 Total suction lift up to 6 mt.



No	Description	No	Description	No	Description
1	Pump Base	13	O-Ring	25	Nut
2	Suction and Discharge Body	14	Cover of Body	26	Spacing Pipe
3	O-Ring	15	O-Ring	27	Boy Ayar Parçası
4	Washer	16	Plug	28	Spacing Pipe
5	Axial Base	17	Coupling Guard	29	Tie-Rod
6	Impeller	18	Upper Body	30	Nut
7	Neck Ring Retainer	19	Mechanic Seal	31	O-Ring
8	Diffuser	20	Nut	32	Vent Plug
9	Upper Diffuser	21	Coupling	33	Screw
10	Pump Shaft	22	Motor	34	Screw
11	Slot Diffuser	23	O-Ring	35	Screw
12	External Cover	24	Drain Plug		

IN-LINE STAINLESS STEEL VERTICALSHAFT MULTI-STAGE PUMPS

MODEL	V	HP	M ³ /h	1	1,2	1,6	2	2,4	2,8	3,2	3,5	kg
UPH 2-6	220	1,0	H (m)	51	50	48	43	38	34	28	22	25
UPH 2-7	220	1,0		61	59	55	50	45	39	33	26	25
UPH 2-9	380	1,5		78	76	71	65	59	52	43	35	30

MODEL	V	HP	M ³ /h	1,5	2	3	4	5	6	7	8	kg
UPH 9-60	380	1,5	H (m)	56	52	50	46	39	35	26	18	25
UPH 9-80	380	2,0		72	70	68	62	53	36	36	25	30
UPH 9-100	380	3,0		93	87	84	77	68	45	45	31	30
UPH 9-140	380	4,0		132	122	118	108	85	64	64	44	35

MODEL	V	HP	M ³ /h	5	6	7	8	9	10	11	12	kg
UPH 13-60	380	3,0	H (m)	60	58	56	52	51	47	43	39	40
UPH 13-80	380	4,0		81	78	76	70	68	63	58	52	45
UPH 13-100	380	5,5		101	97	94	87	85	77	72	65	55
UPH 13-140	380	7,5		142	136	132	122	119	109	101	91	80

MODEL	V	HP	M ³ /h	8	10	12	14	16	18	20	22	kg
UPH 24-60	380	7,5	H (m)	83	81	78	75	69	64	58	52	25
UPH 24-80	380	10,0		112	108	105	100	92	86	77	70	25
UPH 24-100	380	15,0		140	136	131	125	115	108	97	87	30

MODEL	VOLTAJ	HP	M ³ /h	14	16	18	20	22	24	26	30	kg
UPH 30-70	380	10,0	H (m)	91	89	86	80	75	70	65	53	105
UPH 30-80	380	15,0		105	102	99	92	86	81	75	60	185
UPH 30-140	380	20,0		185	180	174	161	152	144	133	104	208

MODEL	VOLTAJ	HP	M ³ /h	16	20	24	28	32	36	40		kg
UPH 40-40	380	10,0	H (m)	72	68	65	59	53	47	37		100
UPH 40-60	380	15,0		108	102	99	92	86	81	75		187
UPH 40-80	380	20,0		144	137	129	120	109	97	76		205

HYDROPHORES



HYDROPHORES



**PRACTICAL CALCULATION TABLE FOR SELECTION
OF BOILER ACCORDING TO THE NUMBER OF FLOOR AND FLATS**

<i>FLOOR NUMBER</i>	<i>PRESSURE (BAR)</i>	<i>NUMBER OF HOUSES</i>	<i>REQUIRED FLOW</i>	<i>NUMBER OF HOUSES</i>	<i>REQUIRED FLOW</i>	<i>NUMBER OF HOUSES</i>	<i>REQUIRED FLOW</i>
1	2,4	1	0,4	31	6,3	61	11,3
2	2,8	2	0,8	32	6,4	62	11,4
3	3,1	3	1,1	33	6,6	63	11,6
4	3,5	4	1,3	34	6,8	64	11,8
5	3,8	5	1,5	35	7,0	65	12,0
6	4,1	6	1,6	36	7,1	66	12,1
7	4,5	7	1,8	37	7,3	67	12,3
8	4,8	8	2,1	38	7,4	68	12,5
9	5,2	9	2,3	39	7,6	69	12,7
10	5,5	10	2,5	40	7,8	70	12,8
11	5,9	11	2,7	41	7,9	71	13,0
12	6,2	12	2,9	42	8,1	72	13,2
13	6,6	13	3,1	43	8,2	73	13,4
14	6,9	14	3,3	44	8,4	74	13,5
15	7,3	15	3,4	45	8,5	75	13,7
16	7,6	16	3,6	46	8,7	76	13,9
17	7,9	17	3,8	47	8,8	77	14,1
18	8,3	18	3,9	48	9,0	78	14,2
19	8,6	19	4,0	49	9,1	79	14,4
20	9,0	20	4,2	50	9,3	80	14,6
21	9,3	21	4,4	51	9,5	81	14,8
22	9,7	22	4,6	52	9,7	82	14,9
23	10,0	23	4,8	53	9,8	83	15,1
24	10,4	24	5,0	54	10,0	84	15,3
25	10,7	25	5,2	55	10,2	85	15,4
26	11,3	26	5,4	56	10,4	86	15,6
27	11,4	27	5,6	57	10,5	87	15,8
28	11,7	28	5,7	58	10,7	88	16,0
29	12,1	29	5,9	59	10,9	89	16,1
30	12,4	30	6,1	60	11,1	90	16,3



PS 130 AUTOMATIC BOOSTER

PS 130 Series boosters, Housing etc. It is used for pressurized water supply and garden irrigation in places. It is designed as a kit with the booster balance tank. Thanks to its compact structure, it occupies little space, pressure can be adjusted thanks to the pressure switch on it, and provides an extremely quiet operation.



PUMP TYPE	HP	V	μF	CONNECTION		CAPACITY		FLOOR	NUMBER OF HOUSES
				INLET	OUTLET	M³/h	H (m)		
PS 130	0,50	220	10	1"	1"	3,0	2,4	3	3



UP 370 AUTOMATIC BOOSTER

UP 370 Series boosters, Housing etc. It is used for pressurized water supply and garden irrigation in places. It is designed as a kit with the booster balance tank. Thanks to its compact structure, it occupies little space, pressure can be adjusted thanks to the pressure switch on it, and provides an extremely quiet operation.

PUMP TYPE	HP	V	μF	CONNECTION		CAPACITY		FLOOR	NUMBER OF HOUSES
				INLET	OUTLET	M³/h	H (m)		
UP 370	0,50	220	10	1"	1"	1,2	21	3	3



LP 400 AUTOMATIC BOOSTER

LP 400 Series boosters, Housing etc. It is used for pressurized water supply and garden irrigation in places. It is designed as a kit with the booster balance tank. Thanks to its compact structure, it occupies little space, pressure can be adjusted thanks to the pressure switch on it, and provides an extremely quiet operation.

PUMP TYPE	HP	V	μF	CONNECTION		CAPACITY		FLOOR	NUMBER OF HOUSES
				INLET	OUTLET	M³/h	H (m)		
LP 400	0,50	220	10	1"	1"	1,2	21	3	3



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.



LP 600 AUTOMATIC BOOSTER

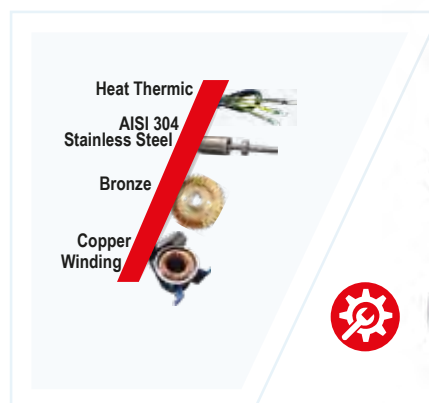
LP 600 Series boosters, Housing etc. It is used for pressurized water supply and garden irrigation in places. It is designed as a kit with the booster balance tank. Thanks to its compact structure, it occupies little space, pressure can be adjusted thanks to the pressure switch on it, and provides an extremely quiet operation.



PUMP TYPE	HP	V	μF	CONNECTION		CAPACITY		FLOOR	NUMBER OF HOUSES
				INLET	OUTLET	M³/h	H (m)		
LP 600	0,80	220	16	1"	1"	1,8	38	5	6

AUTOMATIC HYDROPHORUS WITH HYDROMATE

Hydromat automatic boosters, Housing etc. It is used for pressurized water supply and garden irrigation in places. Since the booster does not require a buffer tank, it takes up little space and there is no need to change the membrane. It can be directly connected to the mains as it stops by itself when it is dehydrated.



PUMP TYPE	HP	V	μF	CONNECTION		CAPACITY		FLOOR	NUMBER OF HOUSES
				INLET	OUTLET	M³/h	H (m)		
IDB 40	0,50	220	10	1"	1"	1,2	21	3	3
IDB 60	0,75	220	16	1"	1"	1,8	38	5	6
IDB 70	1,00	220	20	1"	1"	2,3	42	6	8

HYDROMATE

By connecting to the PC 13B Pump; It is used as a water booster, to adjust the pressure and to prevent it from working without water.



PUMP TYPE	HP	V	μF	CONNECTION		CAPACITY		FLOOR	NUMBER OF HOUSES
				INLET	OUTLET	M³/h	H (m)		
PC 13B	Motor	220	Motor	1"	1"	Motor	Motor	Motor	Motor



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.



SELF-SUCTIONING JET PUMP PACKAGE HYDROFORS (JET SERIES)

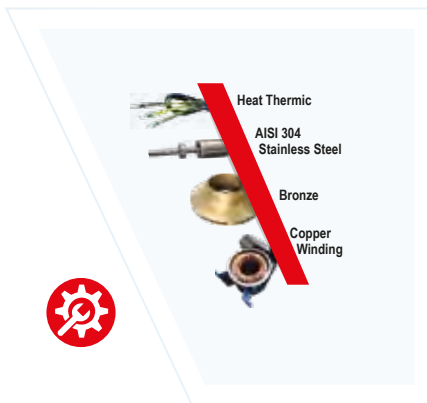
Housing, workplace etc. It is used for pressurized water supply and garden irrigation in usage areas. **It is ideal for domestic use where suction is required up to 9 meters deep.** Even if there is an air-water mixture in the suction line, the pump continues to operate normally.

Products Included in Delivery

- 24 lt, 50 tl or 100 lt horizontal tank
- Pressure switch
- 5-way coupling with check valve
- Manometer
- Liquid level floater
- Connection Flex

Expansion Tanks are ULUSU Branded.

PUMP TYPE	HP	V	CONNECTION		CAPACITY		FLOOR	NUMBER OF HOUSES	TANK VALUE
			INLET	OUTLET	M ³ /h	H (m)			
JET 100 B	1,00	220	1"	1"	2,1-0,6	32-44	6	8	24 lt
JET 100 B	1,00	220	1"	1"	2,1-0,6	32-44	6	8	50 lt
JET EKO 120	1,50	220	1 1/4"	1"	3,6-1,2	35-46	6	12	50 lt
JET EKO 120	1,50	220	1 1/4"	1"	3,6-1,2	35-46	6	12	100 lt
JET EKO 140	2,00	220	1 1/4"	1"	4,8-1,8	40-55	7	21	50 lt
JET EKO 140	2,00	220	1 1/4"	1"	4,8-1,8	40-55	7	21	100 lt



SELF-SUCTIONING JET PUMP PACKAGE HYDROFORS (JET INOX SERIES)

Housing, workplace etc. It is used for pressurized water supply and garden irrigation in usage areas. **It is ideal for domestic use where suction is required up to 9 meters deep.** Even if there is an air-water mixture in the suction line, the pump continues to operate normally.

Products Included in Delivery

- 24 lt, 50 tl or 100 lt horizontal tank
- Pressure switch
- 5-way coupling with check valve
- Manometer
- Liquid level floater
- Connection Flex

Expansion Tanks are ULUSU Branded.

PUMP TYPE	HP	V	CONNECTION		CAPACITY		FLOOR	NUMBER OF HOUSES	TANK VALUE
			INLET	OUTLET	M ³ /h	H (m)			
JET S 100	1,00	220	1"	1"	2,1-0,6	32-44	6	8	24 lt
JET S 100	1,00	220	1"	1"	2,1-0,6	32-44	6	8	50 lt



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.

HORIZONTAL SHAFT CENTRIFUGAL PUMP PACKAGE HYDROPHORES

It is a multi-stage, silent-operating package booster system with horizontal shaft. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- 50 tl or 100 lt horizontal tank
- Pressure switch
- 5-way coupling with check valve
- Manometer
- Liquid level floater
- Connection Flex

Expansion Tanks are ULUSU Branded.



PUMP TYPE	HP	V	CONNECTION		CAPACITY		FLOOR	NUMBER OF HOUSES	TANK VALUE
			INLET	OUTLET	M ³ /h	H (m)			
HMC 4 SA	1,00	220	1"	1"	2,5	36	4	9	50 lt
HMC 4 SA	1,00	220	1"	1"	2,5	36	4	9	100 lt
HMC 5 SA	1,50	220	1"	1"	3,0	43	6	12	50 lt
HMC 5 SA	1,50	220	1"	1"	3,0	43	6	12	100 lt
HMC 6 SC	1,50	220	1"	1"	3,6	47	8	15	50 lt
HMC 6 SC	1,50	220	1"	1"	3,6	47	8	15	100 lt
HMC 8 SC	2,0	220	1"	1"	4,0	51	9	18	50 lt
HMC 8 SC	2,0	220	1"	1"	4,0	51	9	18	100 lt

TWO STAGE CENTRIFUGAL PUMP PACKAGE BOOSTERS

It is a two-stage, silent-operating package booster system with horizontal shaft. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- 50 tl or 100 lt horizontal tank
- Pressure switch
- 5-way coupling with check valve
- Manometer
- Liquid level floater
- Connection Flex

Expansion Tanks are ULUSU Branded.



PUMP TYPE	HP	V	CONNECTION		CAPACITY		FLOOR	NUMBER OF HOUSES	TANK VALUE
			INLET	OUTLET	M ³ /h	H (m)			
SCM 2-52	1,50	220	1 1/4"	1"	3,6	32	4	15	50 lt
SCM 2-52	1,50	220	1 1/4"	1"	3,6	32	4	15	100 lt
SCM 2-55	2,00	220	1 1/4"	1"	3,6	38	5	15	50 lt
SCM 2-55	2,00	220	1 1/4"	1"	3,6	38	5	15	100 lt
SCM 2-65	3,00	220	1 1/4"	1"	3,6	44	7	15	50 lt
SCM 2-65	3,00	220	1 1/4"	1"	3,6	44	7	15	100 lt
SCT 2-65	3,00	380	1 1/4"	1"	3,6	44	7	15	50 lt
SCT 2-65	3,00	380	1 1/4"	1"	3,6	44	7	15	100 lt



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.



HMC VC SERIES VERTICAL SHAFT, MULTI-STAGE, SINGLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of a single pump. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- 5-way coupling with check valve
- Liquid level floater
- Pressure switch
- Manometer
- Anti-vibration rubber wedged chassis (Galvanized)

Note: Connection flex and balancing tank are excluded.

PUMP TYPE	HP	V	CONNECTION		CAPACITY		FLOOR	NUMBER OF HOUSES	TANK VALUE
			INLET	OUTLET	M ³ /h	H (m)			
1xHMC 6VC	1,50	220	1"	1"	4	43	6	17	100 lt
1xHMC 6VC	1,50	380	1"	1"	4	43	6	17	100 lt
1xHMC 8VC	2,00	220	1"	1"	4	57	10	17	100 lt
1xHMC 8VC	2,00	380	1"	1"	4	57	10	17	100 lt
1xHMC 10VC	3,00	220	1"	1"	4	71	13	17	100 lt
1xHMC 10VC	3,00	380	1"	1"	4	71	13	17	100 lt



HMC VC SERIES VERTICAL SHAFT, MULTI-STAGE, DOUBLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of two pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump or double pump together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- Suction and Discharge Collector (Galvanized)
- Check valve (2 pcs)
- Pressure switch (2 pcs)
- Valve (2 pcs)
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)
- Manometer

Note: Connection flex and balancing tank are excluded.

PUMP TYPE	HP	V	CONNECTION		CAPACITY		FLOOR	NUMBER OF HOUSES	TANK VALUE
			INLET	OUTLET	M ³ /h	H (m)			
2xHMC 6VC	2x1,50	220	2"	2"	2x3	49	6	26	100 lt
2xHMC 6VC	2x1,50	380	2"	2"	2x3	49	6	26	100 lt
2xHMC 8VC	2x2,00	220	2"	2"	2x3	65	10	26	100 lt
2xHMC 8VC	2x2,00	380	2"	2"	2x3	65	10	26	100 lt
2xHMC 10VC	2x3,00	220	2"	2"	2x3	80	13	26	100 lt
2xHMC 10VC	2x3,00	380	2"	2"	2x3	80	13	26	100 lt



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.

HMC SERIES VERTICAL SHAFT MULTI-STAGE HYDROPHORES



HMC VC SERIES VERTICAL SHAFT, MULTI-STAGE, THREE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of three pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump, double pump or three pumps to work together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.



Products Included in Delivery

- Electrical control unit
- Suction and Discharge Collector
- (Galvanized)
- Check valve (3 pcs)
- Pressure switch (3 pcs)
- Valve (3 pcs)
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)
- Manometer

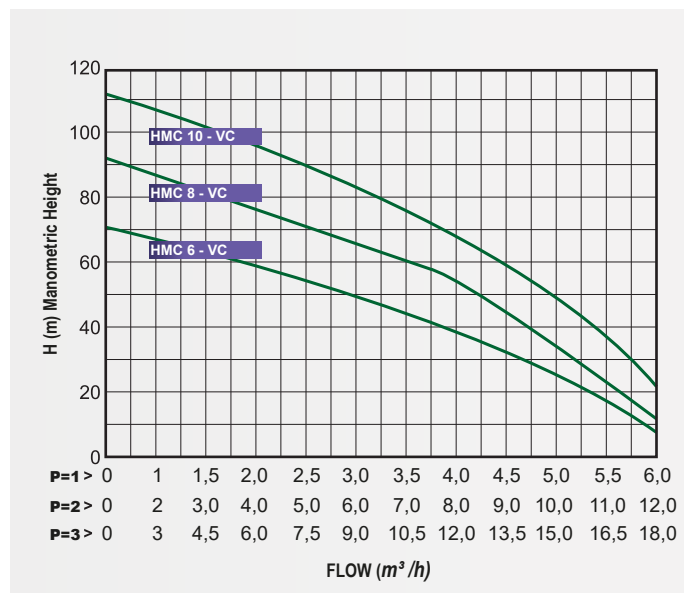
Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		CAPACITY		FLOOR	NUMBER OF HOUSES	TANK VALUE
			INLET	OUTLET	M ³ /h	H (m)			
3xHMC 6VC	3x1,50	220	2"	2"	3x3	49	8	42	100 lt
3xHMC 6VC	3x1,50	380	2"	2"	3x3	49	8	42	100 lt
3xHMC 8VC	3x2,00	220	2"	2"	3x3	65	11	42	100 lt
3xHMC 8VC	3x2,00	380	2"	2"	3x3	65	11	42	100 lt
3xHMC 10VC	3x3,00	220	2"	2"	3x3	80	15	42	100 lt
3xHMC 10VC	3x3,00	380	2"	2"	3x3	80	15	42	100 lt

HMC VC SERIES VERTICAL SHAFT, MULTI-STAGE HYDROPHORES GRAPH CURVE

HMC VC SERIES



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.



HMC VF SERIES VERTICAL SHAFT, MULTI-STAGE, SINGLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of a single pump. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- 5-way coupling with check valve
- Liquid level floater
- Pressure switch
- Manometer
- Anti-vibration rubber wedged chassis (Galvanized)

Note: Connection flex and balancing tank are excluded.

PUMP TYPE	HP	V	CONNECTION		CAPACITY		FLOOR	NUMBER OF HOUSES	TANK VALUE
			INLET	OUTLET	M ³ /h	H (m)			
1xHMC 7VF	3,00	380	1 1/2"	1 1/4"	6	54	9	26	150 lt
1xHMC 8VF	4,00	380	1 1/2"	1 1/4"	6	60	11	26	150 lt
1xHMC 10VF	5,50	380	1 1/2"	1 1/4"	6	71	14	26	150 lt



HMC VF SERIES VERTICAL SHAFT, MULTI-STAGE, DOUBLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of two pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump or double pump together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- Suction and Discharge Collector (Galvanized)
- Check valve (2 pcs)
- Pressure switch (2 pcs)
- Valve (2 pcs)
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)
- Manometer

Note: Connection flex and balancing tank are excluded.

PUMP TYPE	HP	V	CONNECTION		CAPACITY		FLOOR	NUMBER OF HOUSES	TANK VALUE
			INLET	OUTLET	M ³ /h	H (m)			
2xHMC 7VF	2x3,00	380	2"	2"	2x4,5	61	10	45	150 lt
2xHMC 8VF	2x4,00	380	2"	2"	2x4,5	70	13	45	150 lt
2xHMC 10VF	2x5,50	380	2"	2"	2x4,5	83	16	45	150 lt



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.



HMC VF SERIES VERTICAL SHAFT, MULTI-STAGE, THREE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of three pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump, double pump or three pumps to work together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- Suction and Discharge Collector
- (Galvanized)
- Check valve (3 pcs)
- Pressure switch (3 pcs)
- Valve (3 pcs)
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)
- Manometer

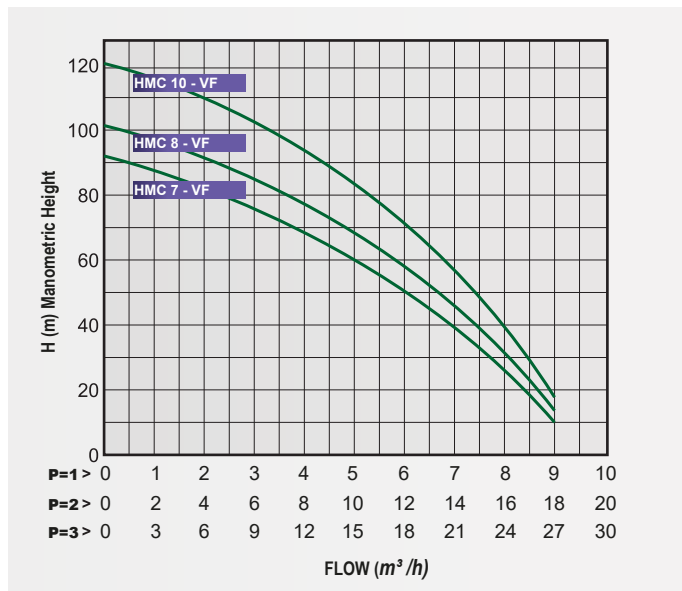
Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		CAPACITY		FLOOR	NUMBER OF HOUSES	TANK VALUE
			INLET	OUTLET	M ³ /h	H (m)			
3xHMC 7VF	3x3,00	380	2"	2"	3x4,5	61	10	70	150 lt
3xHMC 8VF	3x4,00	380	2"	2"	3x4,5	70	13	70	150 lt
3xHMC 10VF	3x5,50	380	2"	2"	3x4,5	83	16	70	150 lt

HMC VF SERIES VERTICAL SHAFT, MULTI-STAGE HYDROPHORES GRAPH CURVE

HMC VF SERIES



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.

ULUSU

UPY VERTICAL SHAFT
MULTI-STAGE
BOOSTERS SYSTEMS



UPY 6 SERIES VERTICAL SHAFT, MULTI-STAGE, SINGLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of a single pump. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- 5-way coupling with check valve
- Liquid level floater
- Pressure switch
- Manometer
- Anti-vibration rubber wedged chassis (Galvanized)

Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		CAPACITY		FLOOR	NUMBER OF HOUSES	TANK VALUE
			INLET	OUTLET	M ³ /h	H (m)			
1xUPY -M 6/9	1x1,50	220	1"	1"	1x3	65	10	12	100 lt
1xUPY -M 6/12	1x2,00	220	1"	1"	1x3	85	13	12	100 lt
1xUPY 6/9	1x1,50	380	1"	1"	1x3	65	10	12	100 lt
1xUPY 6/12	1x2,00	380	1"	1"	1x3	85	13	12	100 lt

UPY 6 SERIES VERTICAL SHAFT, MULTI-STAGE, DOUBLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of two pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump or double pump together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- Suction and Discharge Collector (Galvanized)
- Check valve (2 pcs)
- Pressure switch (2 pcs)
- Valve (2 pcs)
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)
- Manometer

Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		CAPACITY		FLOOR	NUMBER OF HOUSES	TANK VALUE
			INLET	OUTLET	M ³ /h	H (m)			
2xUPY -M 6/9	2x1,50	220	2"	2"	2x3	65	10	26	100 lt
2xUPY -M 6/12	2x2,00	220	2"	2"	2x3	85	13	26	100 lt
2xUPY 6/9	2x1,50	380	2"	2"	2x3	65	10	26	100 lt
2xUPY 6/12	2x2,00	380	2"	2"	2x3	85	13	26	100 lt



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.

UPY 6 SERIES VERTICAL SHAFT, MULTI-STAGE, THREE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of three pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump, double pump or three pumps to work together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.



Products Included in Delivery

- Electrical control unit
- Suction and Discharge Collector
- (Galvanized)
- Check valve (3 pcs)
- Pressure switch (3 pcs)
- Valve (3 pcs)
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)
- Manometer

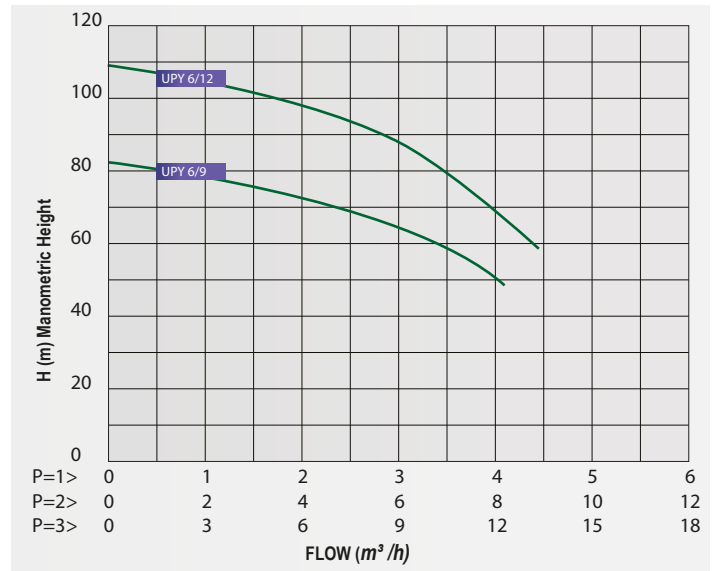
Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		CAPACITY		FLOOR	NUMBER OF HOUSES	TANK VALUE
			INLET	OUTLET	M ³ /h	H (m)			
3xUPY -M 6/9	3x1,50	220	2"	2"	3x3	65	11	42	100 lt
3xUPY -M 6/12	3x2,00	220	2"	2"	3x3	85	15	42	100 lt
3xUPY 6/9	3x1,50	380	2"	2"	3x3	65	11	42	100 lt
3xUPY 6/12	3x2,00	380	2"	2"	3x3	85	15	42	100 lt

UPY 6 SERIES VERTICAL SHAFT, MULTI-STAGE HYDROPHORES GRAPH CURVE

UPY 6 SERIES



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.

UPY 12 SERIES VERTICAL SHAFT, MULTI-STAGE, SINGLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of a single pump. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- 5-way coupling with check valve
- Liquid level floater
- Pressure switch
- Manometer
- Anti-vibration rubber



PUMP TYPE	HP	V	CONNECTION		CAPACITY		FLOOR	NUMBER OF HOUSES	TANK VALUE
			INLET	OUTLET	M ³ /h	H (m)			
1xUPY 12/4	2,00	380	1 1/2"	1 1/4"	7,8	30-45	6	35	200 lt
1xUPY 12/5	3,00	380	1 1/2"	1 1/4"	7,5	45-60	8	35	200 lt
1xUPY 12/6	3,00	380	1 1/2"	1 1/4"	7,6	50-65	10	35	200 lt
1xUPY 12/7	3,00	380	1 1/2"	1 1/4"	7,5	65-80	13	35	200 lt
1xUPY 12/8	4,00	380	1 1/2"	1 1/4"	6,7	80-95	17	33	200 lt PN 16
1xUPY 12/9	4,00	380	1 1/2"	1 1/4"	6,7	95-110	22	33	200 lt PN 16

UPY 12 SERIES VERTICAL SHAFT, MULTI-STAGE, DOUBLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of two pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump or double pump together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- Suction and Discharge Collector (Galvanized)
- Check valve (2 pcs)
- Pressure switch (2 pcs)
- Valve (2 pcs)
- Liquid level floater
- Anti-vibration rubber
- wedged chassis (Galvanized)
- Manometer

Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		CAPACITY		FLOOR	NUMBER OF HOUSES	TANK VALUE
			INLET	OUTLET	M ³ /h	H (m)			
2xUPY 12/4	2x2,00	380	2"	2"	2x7,8	30-45	6	70	200 lt
2xUPY 12/5	2x3,00	380	2"	2"	2x7,5	45-60	8	70	200 lt
2xUPY 12/6	2x3,00	380	2"	2"	2x7,6	50-65	10	70	200 lt
2xUPY 12/7	2x3,00	380	2"	2"	2x7,5	65-80	13	70	200 lt
2xUPY 12/8	2x4,00	380	2"	2"	2x6,7	80-95	17	66	200 lt PN 16
2xUPY 12/9	2x4,00	380	2"	2"	2x6,7	95-110	22	66	200 lt PN 16



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.

UPY 12 SERIES VERTICAL SHAFT, MULTI-STAGE, THREE PUMP HYDROPHORES

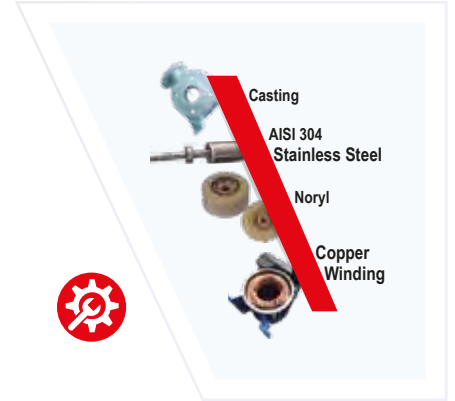
It is a vertical shaft multi-stage booster system. It consists of three pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump, double pump or three pumps to work together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.



Products Included in Delivery

- Electrical control unit
- Suction and Discharge Collector
- (Galvanized)
- Check valve (3 pcs)
- Pressure switch (3 pcs)
- Valve (3 pcs)
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)
- Manometer

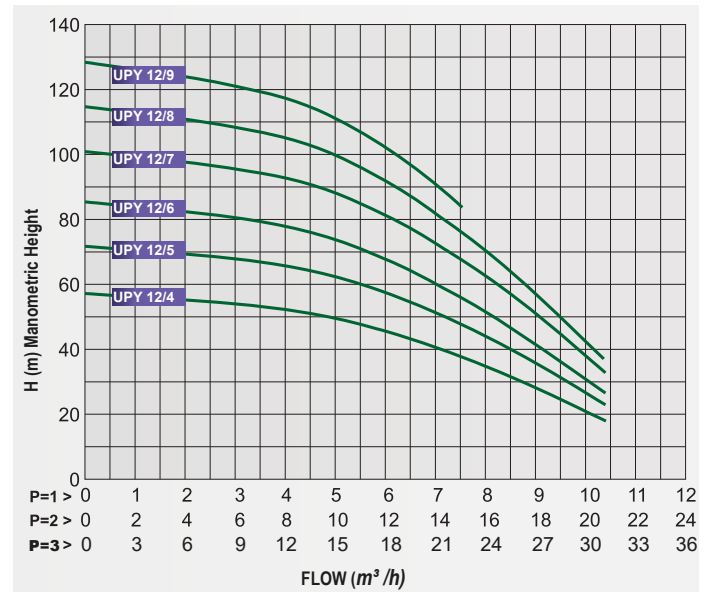
Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		CAPACITY		FLOOR	NUMBER OF HOUSES	TANK VALUE
			INLET	OUTLET	M ³ /h	H (m)			
3xUPY 12/4	3x2,00	380	3"	3"	3x7,8	30-45	6	100	200 lt
3xUPY 12/5	3x3,00	380	3"	3"	3x7,5	45-60	8	100	200 lt
3xUPY 12/6	3x3,00	380	3"	3"	3x7,6	50-65	10	100	200 lt
3xUPY 12/7	3x3,00	380	3"	3"	3x7,5	65-80	13	100	200 lt
3xUPY 12/8	3x4,00	380	3"	3"	3x6,7	80-95	17	95	200 lt PN 16
3xUPY 12/9	3x4,00	380	3"	3"	3x6,7	95-110	22	95	200 lt PN 16

UPY 12 SERIES VERTICAL SHAFT, MULTI-STAGE HYDROPHORES GRAPH CURVE

UPY 12 SERIES



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.

UPY 15 SERIES VERTICAL SHAFT, MULTI-STAGE, SINGLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of a single pump. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- 5-way coupling with check valve
- Liquid level floater
- Pressure switch
- Manometer
- Anti-vibration rubber wedged chassis (Galvanized)

Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		H	FLOW (m ³ /h)			BALANCE TANK	
			INLET	OUTLET		1x 10	1x 12	1x 14	VALUE	PRESSURE
1xUPY 15/5	3,00	380	1 1/2"	1 1/2"	WORKING PRESSURE (bar)	5,8	4,8	3,4	200 lt	PN 10
1xUPY 15/7A	3,00	380	1 1/2"	1 1/2"		6,5	5,6	5,0	200 lt	PN 10
1xUPY 15/7B	4,00	380	1 1/2"	1 1/2"		8,0	6,5	5,8	300 lt	PN 16
1xUPY 15/9	5,50	380	1 1/2"	1 1/2"		10,0	8,5	6,2	300 lt	PN 16
1xUPY 15/12	7,50	380	1 1/2"	1 1/2"		14,0	12,0	9,5	300 lt	PN 25

UPY 15 SERIES VERTICAL SHAFT, MULTI-STAGE, DOUBLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of two pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump or double pump together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- Suction and Discharge Collector (Galvanized)
- Check valve (2 pcs)
- Pressure switch (2 pcs)
- Valve (2 pcs)
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)
- Manometer

Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		H	FLOW (m ³ /h)			BALANCE TANK	
			INLET	OUTLET		2x 10	2x 12	2x 14	VALUE	PRESSURE
2xUPY 15/5	2x3,00	380	2"	2"	WORKING PRESSURE (bar)	5,8	4,8	3,4	200 lt	PN 10
2xUPY 15/7A	2x3,00	380	2"	2"		6,5	5,6	5,0	200 lt	PN 10
2xUPY 15/7B	2x4,00	380	2"	2"		8,0	6,5	5,8	300 lt	PN 16
2xUPY 15/9	2x5,50	380	2"	2"		10,0	8,5	6,2	300 lt	PN 16
2xUPY 15/12	2x7,50	380	2"	2"		14,0	12,0	9,5	300 lt	PN 25



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.

UPY 15 SERIES VERTICAL SHAFT, MULTI-STAGE, THREE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of three pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump, double pump or three pumps to work together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.



Products Included in Delivery

- Electrical control unit
- Suction and Discharge Collector
- (Galvanized)
- Check valve (3 pcs)
- Pressure switch (3 pcs)
- Valve (3 pcs)
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)
- Manometer

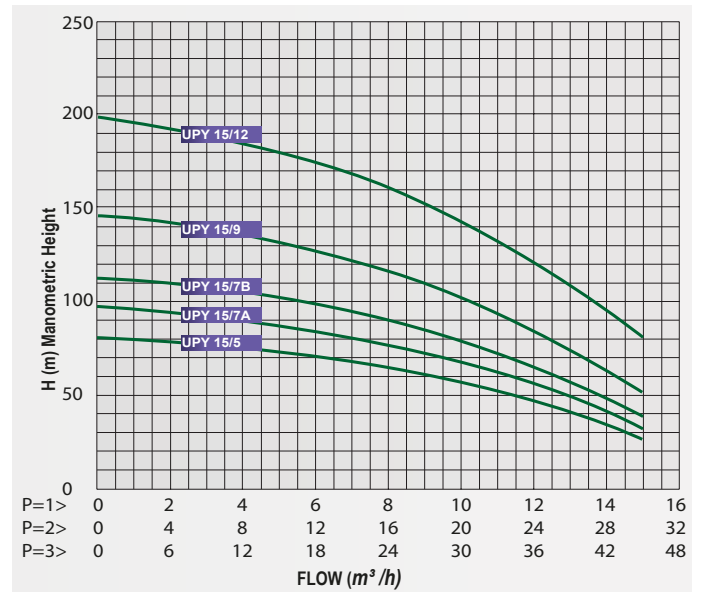
Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		H	FLOW (m ³ /h)			BALANCE TANK	
			INLET	OUTLET		3x 10	3x 12	3x 14	VALUE	PRESSURE
3xUPY 15/5	3x3,00	380	3"	3"	WORKING PRESSURE (bar)	5,8	4,8	3,4	200 lt	PN 10
3xUPY 15/7A	3x3,00	380	3"	3"		6,5	5,6	5,0	200 lt	PN 10
3xUPY 15/7B	3x4,00	380	3"	3"		8,0	6,5	5,8	300 lt	PN 16
3xUPY 15/9	3x5,50	380	3"	3"		10,0	8,5	6,2	300 lt	PN 16
3xUPY 15/12	3x7,50	380	3"	3"		14,0	12,0	9,5	300 lt	PN 25

UPY 15 SERIES VERTICAL SHAFT, MULTI-STAGE HYDROPHORES GRAPH CURVE

UPY 15 SERIES



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.

UPY 35 SERIES VERTICAL SHAFT, MULTI-STAGE, SINGLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of a single pump. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- 5-way coupling with check valve
- Liquid level floater
- Pressure switch
- Manometer
- Anti-vibration rubber wedged chassis (Galvanized)

Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		H	FLOW (m ³ /h)			BALANCE TANK	
			INLET	OUTLET		1x 15	1x 22	1x 31	VALUE	PRESSURE
1xUPY 35/5	5,50	380	2"	2"	WORKING PRESSURE (bar)	5,2	4,2	2,1	500 lt	PN 10
1xUPY 35/6	5,50	380	2"	2"		6,3	5,0	2,2	500 lt	PN 10
1xUPY 35/7	7,50	380	2"	2"		7,3	5,9	2,9	500 lt	PN 10
1xUPY 35/8	7,50	380	2"	2"		9,1	6,0	3,1	750 lt	PN 10
1xUPY 35/9	10,0	380	2"	2"		9,8	7,8	3,3	750 lt	PN 16
1xUPY 35/10	10,0	380	2"	2"		10,5	8,2	4,0	750 lt	PN 16

UPY 35 SERIES VERTICAL SHAFT, MULTI-STAGE, DOUBLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of two pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump or double pump together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- Suction and Discharge Collector (Galvanized)
- Check valve (2 pcs)
- Pressure switch (2 pcs)
- Valve (2 pcs)
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)
- Manometer

Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		H	FLOW (m ³ /h)			BALANCE TANK	
			INLET	OUTLET		2x 15	2x 22	2x 31	VALUE	PRESSURE
2xUPY 35/5	5,50	380	3"	3"	WORKING PRESSURE (bar)	5,2	4,2	2,1	500 lt	PN 10
2xUPY 35/6	5,50	380	3"	3"		6,3	5,0	2,2	500 lt	PN 10
2xUPY 35/7	7,50	380	3"	3"		7,3	5,9	2,9	500 lt	PN 10
2xUPY 35/8	7,50	380	3"	3"		9,1	6,0	3,1	750 lt	PN 10
2xUPY 35/9	10,0	380	3"	3"		9,8	7,8	3,3	750 lt	PN 16
2xUPY 35/10	10,0	380	3"	3"		10,5	8,2	4,0	750 lt	PN 16



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.

UPY 35 SERIES VERTICAL SHAFT, MULTI-STAGE, THREE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of three pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump, double pump or three pumps to work together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.



Products Included in Delivery

- Electrical control unit
- Suction and Discharge Collector
- (Galvanized)
- Check valve (3 pcs)
- Pressure switch (3 pcs)
- Valve (3 pcs)
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)
- Manometer

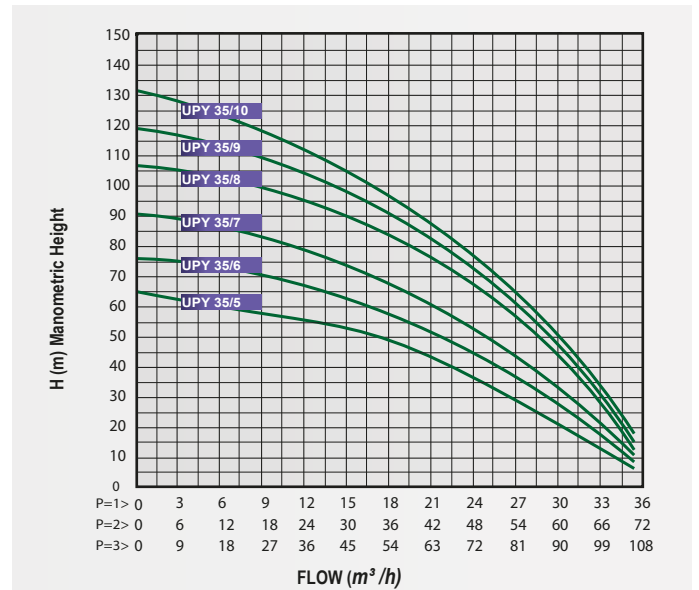
Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		H	FLOW (m ³ /h)			BALANCE TANK	
			INLET	OUTLET		3x 15	3x 22	3x 31	VALUE	PRESSURE
3xUPY 35/5	5,50	380	4"	4"	WORKING PRESSURE (bar)	5,2	4,2	2,1	500 lt	PN 10
3xUPY 35/6	5,50	380	4"	4"		6,3	5,0	2,2	500 lt	PN 10
3xUPY 35/7	7,50	380	4"	4"		7,3	5,9	2,9	500 lt	PN 10
3xUPY 35/8	7,50	380	4"	4"		9,1	6,0	3,1	750 lt	PN 10
3xUPY 35/9	10,0	380	4"	4"		9,8	7,8	3,3	750 lt	PN 16
3xUPY 35/10	10,0	380	4"	4"		10,5	8,2	4,0	750 lt	PN 16

UPY 35 SERIES VERTICAL SHAFT, MULTI-STAGE HYDROPHORES GRAPH CURVE

UPY 35 SERIES



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.

ULUSU

UPY VERTICAL SHAFT MULTI-STAGE BOOSTERS SYSTEMS





UPY 90 SERIES VERTICAL SHAFT, MULTI-STAGE, SINGLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of a single pump. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- 5-way coupling with check valve
- Liquid level floater
- Pressure switch
- Manometer
- Anti-vibration rubber wedged chassis (Galvanized)

Note: Connection flex and balancing tank are excluded.

PUMP TYPE	HP	V	CONNECTION		CAPACITY		FLOOR	NUMBER OF HOUSES	TANK VALUE
			INLET	OUTLET	M ³ /h	H (m)			
1xUPY 90/4	2,00	380	1 1/2"	1 1/4"	7,8	30-45	6	35	200 lt
1xUPY 90/5	3,00	380	1 1/2"	1 1/4"	7,5	45-60	8	35	200 lt
1xUPY 90/6	3,00	380	1 1/2"	1 1/4"	7,6	50-65	10	35	200 lt
1xUPY 90/7	3,00	380	1 1/2"	1 1/4"	7,5	65-80	13	35	200 lt
1xUPY 90/8	4,00	380	1 1/2"	1 1/4"	6,7	80-95	17	33	200 lt PN 16
1xUPY 90/9	4,00	380	1 1/2"	1 1/4"	6,7	95-110	22	33	200 lt PN 16



UPY 90 SERIES VERTICAL SHAFT, MULTI-STAGE, DOUBLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of two pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump or double pump together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- Suction and Discharge Collector (Galvanized)
- Check valve (2 pcs)
- Pressure switch (2 pcs)
- Valve (2 pcs)
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)
- Manometer

Note: Connection flex and balancing tank are excluded.

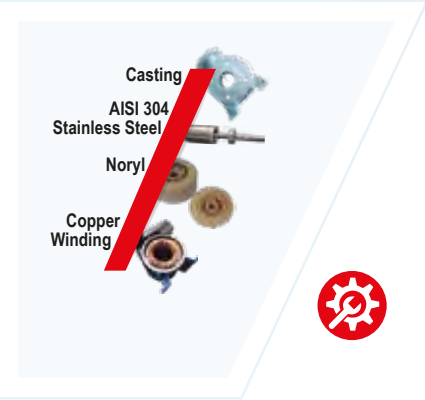
PUMP TYPE	HP	V	CONNECTION		CAPACITY		FLOOR	NUMBER OF HOUSES	TANK VALUE
			INLET	OUTLET	M ³ /h	H (m)			
2xUPY 90/4	2x2,00	380	2"	2"	2x7,8	30-45	6	70	200 lt
2xUPY 90/5	2x3,00	380	2"	2"	2x7,5	45-60	8	70	200 lt
2xUPY 90/6	2x3,00	380	2"	2"	2x7,6	50-65	10	70	200 lt
2xUPY 90/7	2x3,00	380	2"	2"	2x7,5	65-80	13	70	200 lt
2xUPY 90/8	2x4,00	380	2"	2"	2x6,7	80-95	17	66	200 lt PN 16
2xUPY 90/9	2x4,00	380	2"	2"	2x6,7	95-110	22	66	200 lt PN 16



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.

UPY 90 SERIES VERTICAL SHAFT, MULTI-STAGE, THREE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of three pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump, double pump or three pumps to work together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.



Products Included in Delivery

- Electrical control unit
- Suction and Discharge Collector
- (Galvanized)
- Check valve (3 pcs)
- Pressure switch (3 pcs)
- Valve (3 pcs)
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)
- Manometer

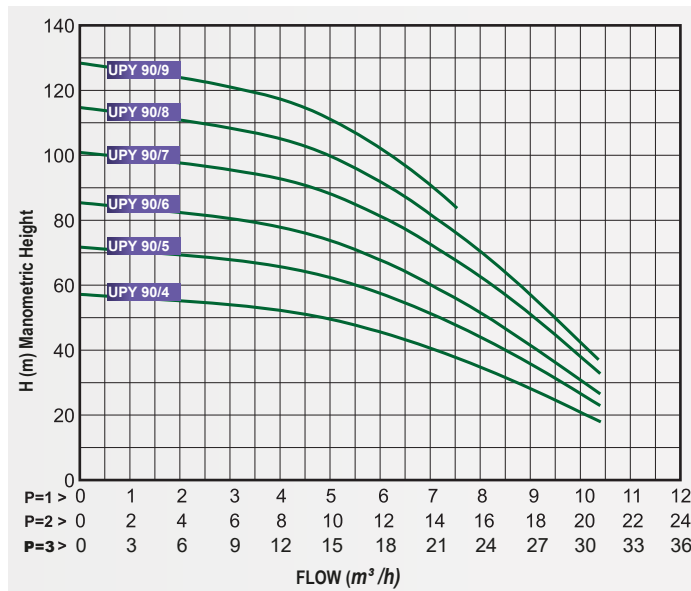
Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		CAPACITY		FLOOR	NUMBER OF HOUSES	TANK VALUE
			INLET	OUTLET	M ³ /h	H (m)			
3xUPY 90/4	3x2,00	380	3"	3"	3x7,8	30-45	6	100	200 lt
3xUPY 90/5	3x3,00	380	3"	3"	3x7,5	45-60	8	100	200 lt
3xUPY 90/6	3x3,00	380	3"	3"	3x7,6	50-65	10	100	200 lt
3xUPY 90/7	3x3,00	380	3"	3"	3x7,5	65-80	13	100	200 lt
3xUPY 90/8	3x4,00	380	3"	3"	3x6,7	80-95	17	95	200 lt PN 16
3xUPY 90/9	3x4,00	380	3"	3"	3x6,7	95-110	22	95	200 lt PN 16

UPY 90 SERIES VERTICAL SHAFT, MULTI-STAGE HYDROPHORES GRAPH CURVE

UPY 90 SERIES



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.



UPY 100 SERIES VERTICAL SHAFT, MULTI-STAGE, SINGLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of a single pump. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- 5-way coupling with check valve
- Liquid level floater
- Pressure switch
- Manometer
- Anti-vibration rubber wedged chassis (Galvanized)

Note: Connection flex and balancing tank are excluded.

PUMP TYPE	HP	V	CONNECTION		H	FLOW (m ³ /h)			BALANCE TANK	
			INLET	OUTLET		1x 10	1x 12	1x 14	VALUE	PRESSURE
1xUPY 100/3	4,00	380	1 1/2"	1 1/2"	WORKING PRESSURE (bar)	5,0	4,7	3,9	300 lt	PN 10
1xUPY 100/4	5,50	380	1 1/2"	1 1/2"		6,5	6,0	5,2	300 lt	PN 10
1xUPY 100/5	5,50	380	1 1/2"	1 1/2"		8,3	7,7	6,5	300 lt	PN 16
1xUPY 100/6	7,50	380	1 1/2"	1 1/2"		9,8	9,0	7,8	300 lt	PN 16
1xUPY 100/7	7,50	380	1 1/2"	1 1/2"		10,2	9,0	7,8	300 lt	PN 16
1xUPY 100/8	10,00	380	1 1/2"	1 1/2"		13,0	11,8	10,0	300 lt	PN 16



UPY 100 SERIES VERTICAL SHAFT, MULTI-STAGE, DOUBLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of two pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump or double pump together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- Suction and Discharge Collector (Galvanized)
- Check valve (2 pcs)
- Pressure switch (2 pcs)
- Valve (2 pcs)
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)
- Manometer

Note: Connection flex and balancing tank are excluded.

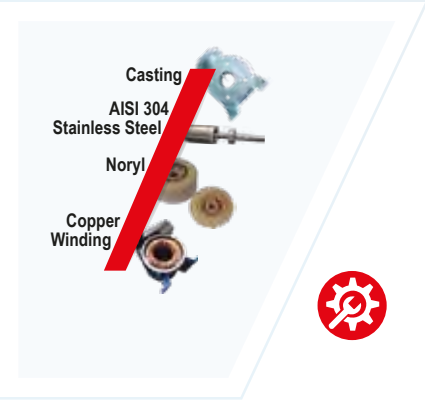
PUMP TYPE	HP	V	CONNECTION		H	FLOW (m ³ /h)			BALANCE TANK	
			INLET	OUTLET		2x 10	2x 12	2x 14	VALUE	PRESSURE
2xUPY 100/3	2x4,00	380	2"	2"	WORKING PRESSURE (bar)	5,0	4,7	3,9	300 lt	PN 10
2xUPY 100/4	2x5,50	380	2"	2"		6,5	6,0	5,2	300 lt	PN 10
2xUPY 100/5	2x5,50	380	2"	2"		8,3	7,7	6,5	300 lt	PN 10
2xUPY 100/6	2x7,50	380	2"	2"		9,8	9,0	7,8	300 lt	PN 16
2xUPY 100/7	2x7,50	380	2"	2"		10,2	9,0	7,8	300 lt	PN 16
2xUPY 100/8	2x10,0	380	2"	2"		13,0	11,8	10,0	300 lt	PN 16



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.

UPY 100 SERIES VERTICAL SHAFT, MULTI-STAGE, THREE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of three pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump, double pump or three pumps to work together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.



Products Included in Delivery

- Electrical control unit
- Suction and Discharge Collector
- (Galvanized)
- Check valve (3 pcs)
- Pressure switch (3 pcs)
- Valve (3 pcs)
- Liquid level float
- Anti-vibration rubber wedged chassis (Galvanized)
- Manometer

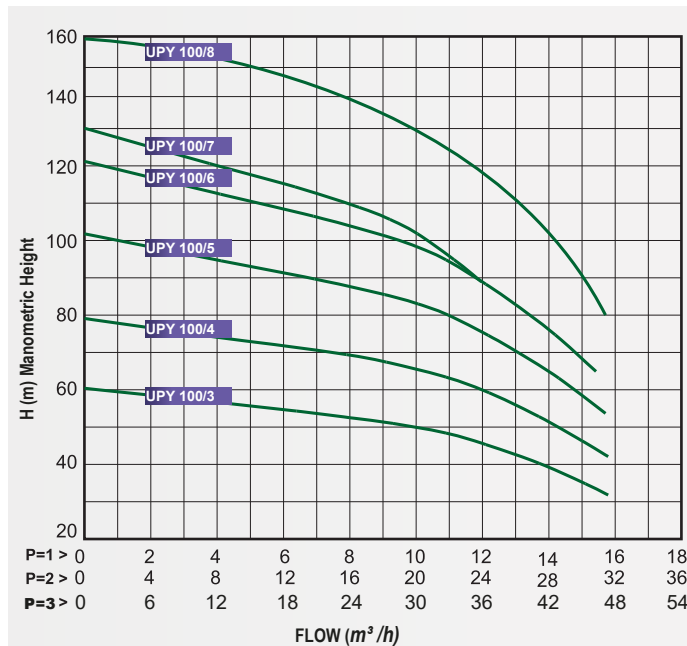
Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		H	FLOW (m ³ /h)			BALANCE TANK	
			INLET	OUTLET		3x 10	3x 12	3x 14	VALUE	PRESSURE
3xUPY 100/3	3x4,00	380	3"	3"	WORKING PRESSURE (bar)	5,0	4,7	3,9	300 lt	PN 10
3xUPY 100/4	3x5,50	380	3"	3"		6,5	6,0	5,2	300 lt	PN 10
3xUPY 100/5	3x5,50	380	3"	3"		8,3	7,7	6,5	300 lt	PN 10
3xUPY 100/6	3x7,50	380	3"	3"		9,8	9,0	7,8	300 lt	PN 16
3xUPY 100/7	3x7,50	380	3"	3"		10,2	9,0	7,8	300 lt	PN 16
3xUPY 100/8	3x10,0	380	3"	3"		13,0	11,8	10,0	300 lt	PN 16

UPY 100 SERIES VERTICAL SHAFT, MULTI-STAGE HYDROPHORES GRAPH CURVE

UPY 100 SERIES



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.



UPY 65 SERIES VERTICAL SHAFT, MULTI-STAGE, SINGLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of a single pump. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- Pressure switch
- 5-way coupling with check valve
- Manometer
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)

Note: Connection flex and balancing tank are excluded.

PUMP TYPE	HP	V	CONNECTION		H	FLOW (m ³ /h)			BALANCE TANK	
			INLET	OUTLET		1x 30	1x 40	1x 50	VALUE	PRESSURE
1xUPY 65/3	15,0	380	3"	2½"	WORKING PRESSURE (bar)	5,2	4,6	3,8	1000 lt	PN 10
1xUPY 65/4	15,0	380	3"	2½"		7,0	6,2	5,2	1000 lt	PN 10
1xUPY 65/5	20,0	380	3"	2½"		8,7	7,8	6,4	1000 lt	PN 10
1xUPY 65/6	25,0	380	3"	2½"		10,4	9,3	7,7	1000 lt	PN 16
1xUPY 65/7	30,0	380	3"	2½"		12,2	10,8	9,0	1000 lt	PN 16



UPY 65 SERIES VERTICAL SHAFT, MULTI-STAGE, DOUBLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of two pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump or double pump together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- Valve (2 pcs)
- Suction and Discharge Collector (Galvanized)
- Liquid level floater
- Check valve (2 pcs)
- Anti-vibration rubber wedged chassis (Galvanized)
- Pressure switch (2 pcs)
- Manometer

Note: Connection flex and balancing tank are excluded.

PUMP TYPE	HP	V	CONNECTION		H	FLOW (m ³ /h)			BALANCE TANK	
			INLET	OUTLET		2x 30	2x 40	2x 50	VALUE	PRESSURE
2xUPY 65/3	15,0	380	4"	4"	WORKING PRESSURE (bar)	5,2	4,6	3,8	1000 lt	PN 10
2xUPY 65/4	15,0	380	4"	4"		7,0	6,2	5,2	1000 lt	PN 10
2xUPY 65/5	20,0	380	4"	4"		8,7	7,8	6,4	1000 lt	PN 10
2xUPY 65/6	25,0	380	4"	4"		10,4	9,3	7,7	1000 lt	PN 16
2xUPY 65/7	30,0	380	4"	4"		12,2	10,8	9,0	1000 lt	PN 16



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.

UPY 65 SERIES VERTICAL SHAFT, MULTI-STAGE, THREE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of three pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump, double pump or three pumps to work together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.



Products Included in Delivery

- Electrical control unit
- Suction and Discharge Collector
- (Galvanized)
- Check valve (3 pcs)
- Pressure switch (3 pcs)
- Valve (3 pcs)
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)
- Manometer

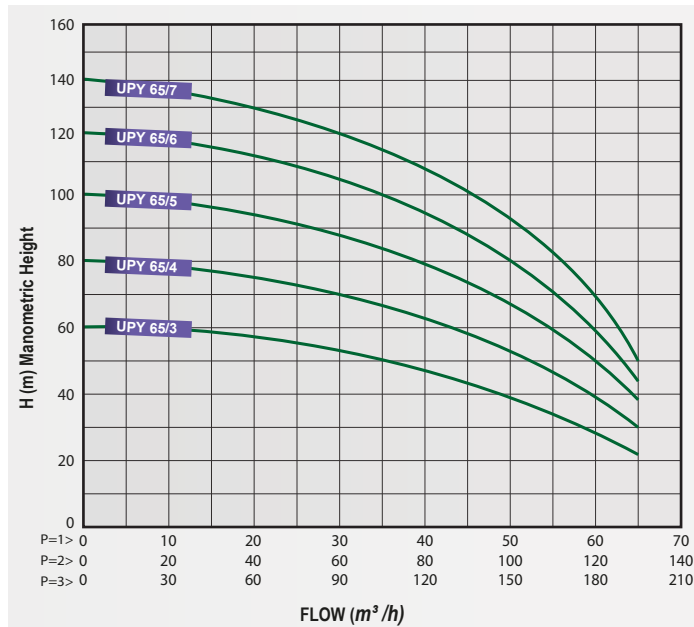
Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		H	FLOW (m ³ /h)			BALANCE TANK	
			INLET	OUTLET		3x 30	3x 40	3x 50	VALUE	PRESSURE
3xUPY 65/3	15,0	380	5"	5"	WORKING PRESSURE (bar)	5,2	4,6	3,8	1000 lt	PN 10
3xUPY 65/4	15,0	380	5"	5"		7,0	6,2	5,2	1000 lt	PN 10
3xUPY 65/5	20,0	380	5"	5"		8,7	7,8	6,4	1000 lt	PN 10
3xUPY 65/6	25,0	380	5"	5"		10,4	9,3	7,7	1000 lt	PN 16
3xUPY 65/7	30,0	380	5"	5"		12,2	10,8	9,0	1000 lt	PN 16

UPY 65 SERIES VERTICAL SHAFT, MULTI-STAGE HYDROPHORES GRAPH CURVE

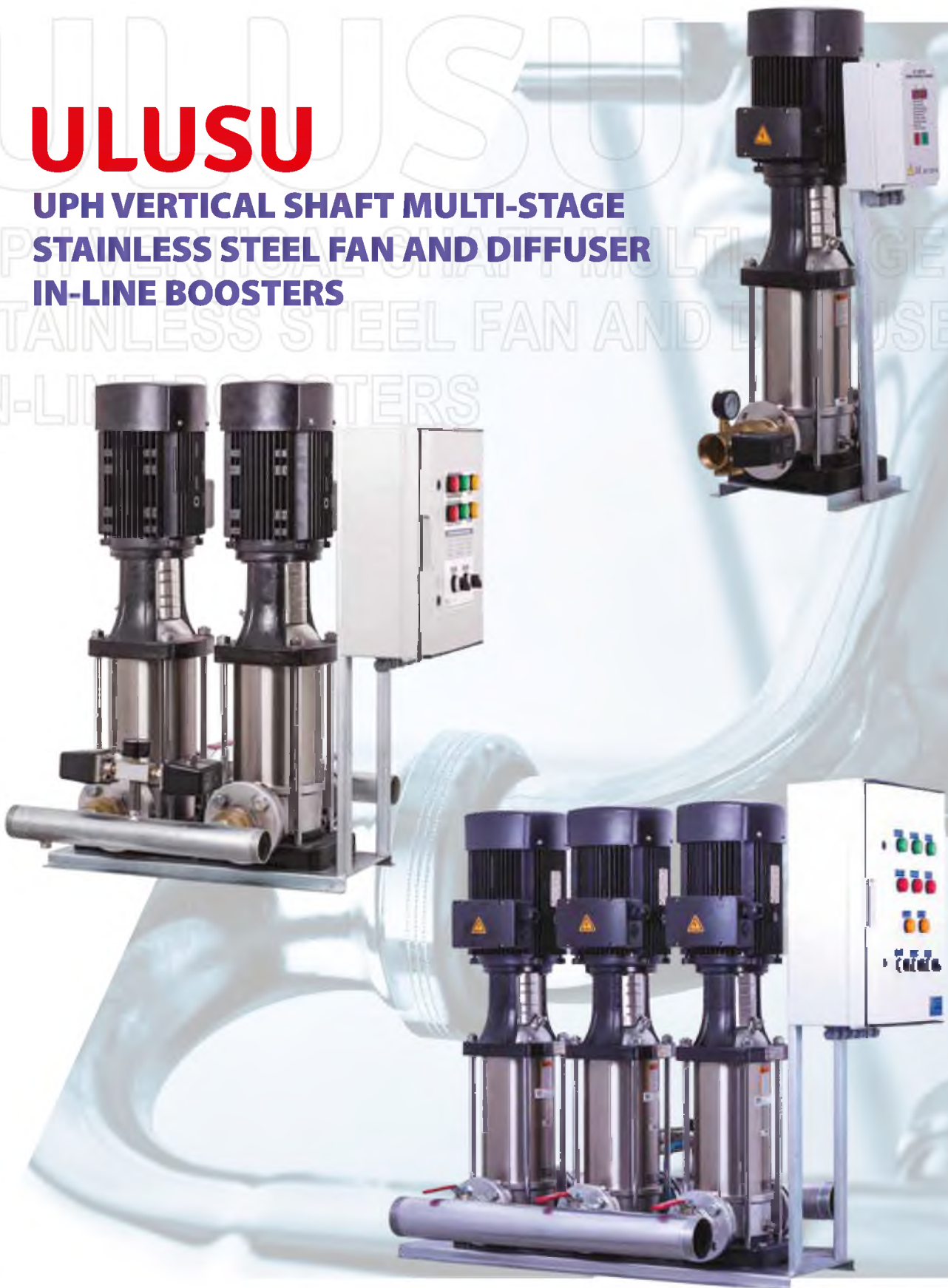
UPY 65 SERIES



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.

ULUSU

**UPH VERTICAL SHAFT MULTI-STAGE
STAINLESS STEEL FAN AND DIFFUSER
IN-LINE BOOSTERS**



UPH MULTI-STAGE COMPLETE CHROME IN-LINE BOOSTERS WITH VERTICAL SHAFT

UPH 9 SERIES VERTICAL SHAFT, MULTI-STAGE, SINGLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of a single pump. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- Pressure switch
- 5-way coupling with check valve
- Manometer
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)

Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		H	FLOW (m³/h)			BALANCE TANK	
			INLET	OUTLET		1x 5	1x 6	1x 7	VALUE	PRESSURE
1xUPH 9-60	1,50	380	1 1/4"	1 1/4"	WORKING PRESSURE (bar)	3,9	3,5	2,6	100 lt	PN 10
1xUPH 9-80	2,00	380	1 1/4"	1 1/4"		5,3	4,8	3,6	100 lt	PN 10
1xUPH 9-100	3,00	380	1 1/4"	1 1/4"		6,8	5,9	4,5	100 lt	PN 10
1xUPH 9-140	4,00	380	1 1/4"	1 1/4"		8,5	7,9	6,4	100 lt	PN 16

UPH 9 SERIES VERTICAL SHAFT, MULTI-STAGE, DOUBLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of two pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump or double pump together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- Valve (2 pcs)
- Suction and Discharge Collector (Galvanized)
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)
- Check valve (2 pcs)
- Pressure switch (2 pcs)
- Manometer

Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		H	FLOW (m³/h)			BALANCE TANK	
			INLET	OUTLET		2x 5	2x 6	2x 7	VALUE	PRESSURE
2xUPH 9-60	2x1,50	380	2"	2"	WORKING PRESSURE (bar)	3,9	3,5	2,6	100 lt	PN 10
2xUPH 9-80	2x2,00	380	2"	2"		5,3	4,8	3,6	100 lt	PN 10
2xUPH 9-100	2x3,00	380	2"	2"		6,8	5,9	4,5	100 lt	PN 10
2xUPH 9-140	2x4,00	380	2"	2"		8,5	7,9	6,4	100 lt	PN 16



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.

UPH 9 SERIES VERTICAL SHAFT, MULTI-STAGE, THREE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of three pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump, double pump or three pumps to work together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- Suction and Discharge Collector
- (Galvanized)
- Check valve (3 pcs)
- Pressure switch (3 pcs)
- Valve (3 pcs)
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)
- Manometer

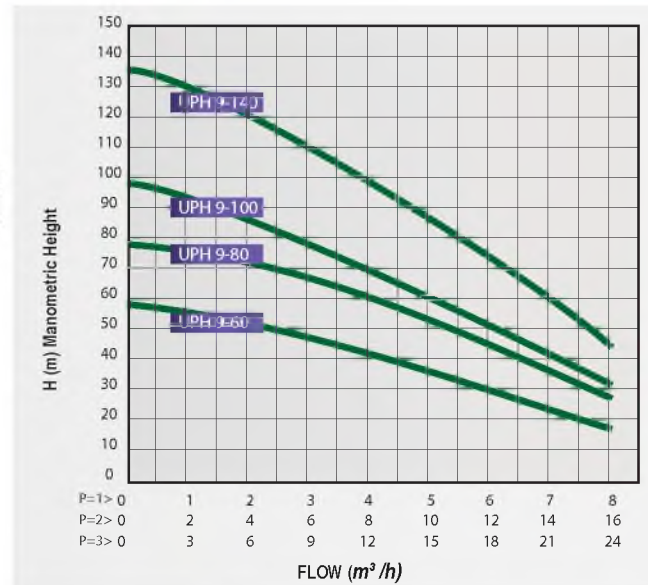
Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		H	FLOW (m ³ /h)			BALANCE TANK	
			INLET	OUTLET		3x 5	3x 6	3x 7	VALUE	PRESSURE
3xUPH 9-60	3x1,50	380	2"	2"	WORKING PRESSURE (bar)	3,9	3,5	2,6	100 lt	PN 10
3xUPH 9-80	3x2,00	380	2"	2"		5,3	4,8	3,6	100 lt	PN 10
3xUPH 9-100	3x3,00	380	2"	2"		6,8	5,9	4,5	100 lt	PN 10
3xUPH 9-140	3x4,00	380	2"	2"		8,5	7,9	6,4	100 lt	PN 16

UPH 9 SERIES VERTICAL SHAFT, MULTI-STAGE HYDROPHORES GRAPH CURVE

UPH 9 SERIES



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.

UPH MULTI-STAGE COMPLETE CHROME IN-LINE BOOSTERS WITH VERTICAL SHAFT

UPH 13 SERIES VERTICAL SHAFT, MULTI-STAGE, SINGLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of a single pump. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- 5-way coupling with check valve
- Liquid level floater
- Pressure switch
- Manometer
- Anti-vibration rubber wedged chassis (Galvanized)

Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		H	FLOW (m³/h)			BALANCE TANK	
			INLET	OUTLET		1x 9	1x 10	1x 11	VALUE	PRESSURE
1xUPH 13-60	3,00	380	2"	2"	WORKING PRESSURE (bar)	3,9	3,5	2,6	200 lt	PN 10
1xUPH 13-80	4,00	380	2"	2"		5,3	4,8	3,6	200 lt	PN 10
1xUPH 13-100	5,50	380	2"	2"		6,8	5,9	4,5	200 lt	PN 10
1xUPH 13-140	7,50	380	2"	2"		8,5	7,9	6,4	200 lt	PN 16

UPH 13 SERIES VERTICAL SHAFT, MULTI-STAGE, DOUBLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of two pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump or double pump together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- Suction and Discharge Collector (Galvanized)
- Check valve (2 pcs)
- Pressure switch (2 pcs)
- Valve (2 pcs)
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)
- Manometer

Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		H	FLOW (m³/h)			BALANCE TANK	
			INLET	OUTLET		2x 9	2x 10	2x 11	VALUE	PRESSURE
2xUPH 13-60	2x3,00	380	2"	2"	WORKING PRESSURE (bar)	3,9	3,5	2,6	200 lt	PN 10
2xUPH 13-80	2x4,00	380	2"	2"		5,3	4,8	3,6	200 lt	PN 10
2xUPH 13-100	2x5,50	380	2"	2"		6,8	5,9	4,5	200 lt	PN 10
2xUPH 13-140	2x7,50	380	2"	2"		8,5	7,9	6,4	200 lt	PN 16



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.

UPH 13 SERIES VERTICAL SHAFT, MULTI-STAGE, THREE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of three pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump, double pump or three pumps to work together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.



Products Included in Delivery

- Electrical control unit
- Suction and Discharge Collector
- (Galvanized)
- Check valve (3 pcs)
- Pressure switch (3 pcs)
- Valve (3 pcs)
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)
- Manometer

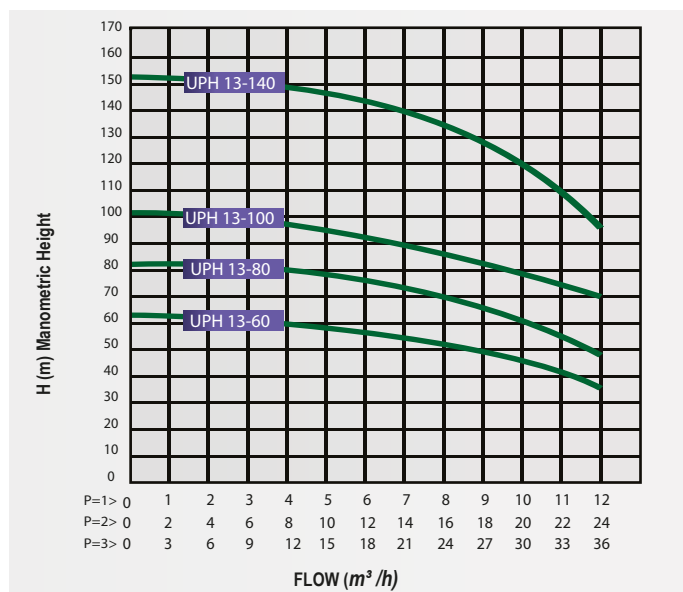
Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		H	FLOW (m ³ /h)			BALANCE TANK	
			INLET	OUTLET		3x 9	3x 10	3x 11	VALUE	PRESSURE
3xUPH 13-60	3x3,00	380	3"	3"	WORKING PRESSURE (bar)	3,9	3,5	2,6	200 lt	PN 10
3xUPH 13-80	3x4,00	380	3"	3"		5,3	4,8	3,6	200 lt	PN 10
3xUPH 13-100	3x5,50	380	3"	3"		6,8	5,9	4,5	200 lt	PN 10
3xUPH 13-140	3x7,50	380	3"	3"		8,5	7,9	6,4	200 lt	PN 16

UPH 13 SERIES VERTICAL SHAFT, MULTI-STAGE HYDROPHORES GRAPH CURVE

UPH 13 SERIES



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.

UPH MULTI-STAGE COMPLETE CHROME IN-LINE BOOSTERS WITH VERTICAL SHAFT

UPH 24 SERIES VERTICAL SHAFT, MULTI-STAGE, SINGLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of a single pump. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- 5-way coupling with check valve
- Liquid level floater
- Pressure switch
- Manometer
- Anti-vibration rubber wedged chassis (Galvanized)

Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		H	FLOW (m ³ /h)			BALANCE TANK	
			INLET	OUTLET		1x 16	1x 18	1x 20	VALUE	PRESSURE
1xUPH 24-60	7,50	380	2"	2"	WORKING PRESSURE (bar)	6,9	6,4	5,8	500 lt	PN 10
1xUPH 24-80	10,0	380	2"	2"		9,2	8,6	7,7	500 lt	PN 10
1xUPH 24-100	15,0	380	2"	2"		11,5	10,8	9,7	500 lt	PN 16

UPH 24 SERIES VERTICAL SHAFT, MULTI-STAGE, DOUBLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of two pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump or double pump together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- Suction and Discharge Collector (Galvanized)
- Check valve (2 pcs)
- Pressure switch (2 pcs)
- Valve (2 pcs)
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)
- Manometer

Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		H	FLOW (m ³ /h)			BALANCE TANK	
			INLET	OUTLET		2x 16	2x 18	2x 20	VALUE	PRESSURE
2xUPH 24-60	2x7,50	380	3"	3"	WORKING PRESSURE (bar)	6,9	6,4	5,8	500 lt	PN 10
2xUPH 24-80	2x10,0	380	3"	3"		9,2	8,6	7,7	500 lt	PN 10
2xUPH 24-100	2x15,0	380	3"	3"		11,5	10,8	9,7	500 lt	PN 16



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.

UPH 24 SERIES VERTICAL SHAFT, MULTI-STAGE, THREE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of three pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump, double pump or three pumps to work together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.



Products Included in Delivery

- Electrical control unit
- Suction and Discharge Collector
- (Galvanized)
- Check valve (3 pcs)
- Pressure switch (3 pcs)
- Valve (3 pcs)
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)
- Manometer

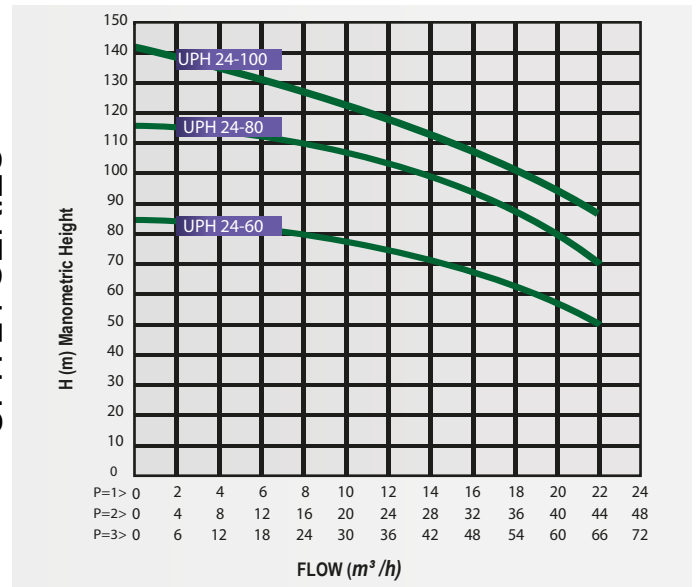
Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		H	FLOW (m ³ /h)			BALANCE TANK	
			INLET	OUTLET		3x 16	3x 18	3x 20	VALUE	PRESSURE
3xUPH 24-60	3x7,50	380	3"	3"	WORKING PRESSURE (bar)	6,9	6,4	5,8	500 lt	PN 10
3xUPH 24-80	3x10,0	380	3"	3"		9,2	8,6	7,7	500 lt	PN 10
3xUPH 24-100	3x15,0	380	3"	3"		11,5	10,8	9,7	500 lt	PN 16

UPH 24 SERIES VERTICAL SHAFT, MULTI-STAGE HYDROPHORES GRAPH CURVE

UPH 24 SERIES



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.

UPH MULTI-STAGE COMPLETE CHROME IN-LINE BOOSTERS WITH VERTICAL SHAFT

UPH 30 SERIES VERTICAL SHAFT, MULTI-STAGE, SINGLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of a single pump. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- 5-way coupling with check valve
- Liquid level floater
- Pressure switch
- Manometer
- Anti-vibration rubber wedged chassis (Galvanized)

Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		H	FLOW (m³/h)			BALANCE TANK	
			INLET	OUTLET		1x 16	1x 22	1x 30	VALUE	PRESSURE
1xUPH 30-70	10,0	380	2½"	2½"	WORKING PRESSURE (bar)	9,0	7,5	5,3	750 lt	PN 10
1xUPH 30-80	15,0	380	2½"	2½"		10,2	8,6	6,0	750 lt	PN 16
1xUPH 30-140	20,0	380	2½"	2½"		18,0	15,2	10,4	750 lt	PN 16

UPH 30 SERIES VERTICAL SHAFT, MULTI-STAGE, DOUBLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of two pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump or double pump together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- Suction and Discharge Collector (Galvanized)
- Check valve (2 pcs)
- Pressure switch (2 pcs)
- Valve (2 pcs)
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)
- Manometer

Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		H	FLOW (m³/h)			BALANCE TANK	
			INLET	OUTLET		2x 16	2x 22	2x 30	VALUE	PRESSURE
2xUPH 30-70	10,0	380	3"	3"	WORKING PRESSURE (bar)	9,0	7,5	5,3	750 lt	PN 10
2xUPH 30-80	15,0	380	3"	3"		10,2	8,6	6,0	750 lt	PN 16
2xUPH 30-140	20,0	380	3"	3"		18,0	15,2	10,4	750 lt	PN 16



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.

UPH 30 SERIES VERTICAL SHAFT, MULTI-STAGE, THREE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of three pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump, double pump or three pumps to work together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.



Products Included in Delivery

- Electrical control unit
- Suction and Discharge Collector
- (Galvanized)
- Check valve (3 pcs)
- Pressure switch (3 pcs)
- Valve (3 pcs)
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)
- Manometer

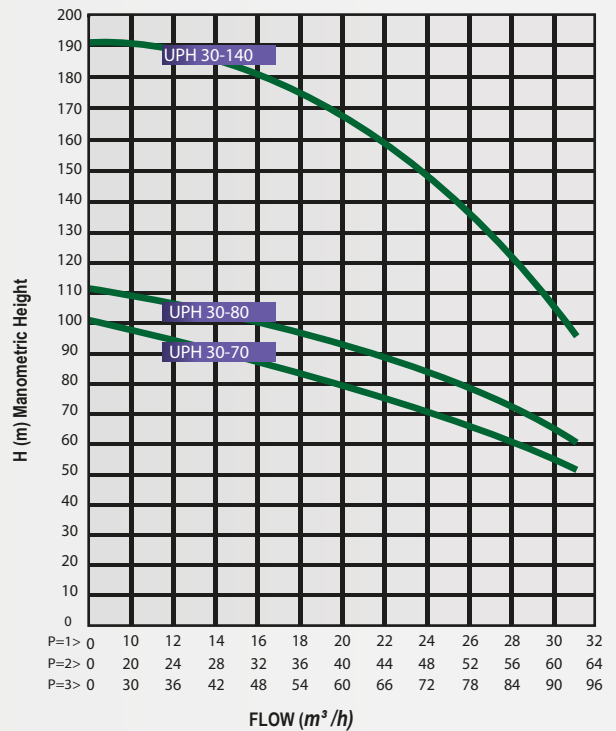
Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		H	FLOW (m ³ /h)			BALANCE TANK	
			INLET	OUTLET		3x 16	3x 22	3x 30	VALUE	PRESSURE
3xUPH 30-70	10,0	380	4"	4"	WORKING PRESSURE (bar)	9,0	7,5	5,3	750 lt	PN 10
3xUPH 30-80	15,0	380	4"	4"		10,2	8,6	6,0	750 lt	PN 16
3xUPH 30-140	20,0	380	4"	4"		18,0	15,2	10,4	750 lt	PN 16

UPH 30 SERIES VERTICAL SHAFT, MULTI-STAGE HYDROPHORES GRAPH CURVE

UPH 30 SERIES



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.

UPH MULTI-STAGE COMPLETE CHROME IN-LINE BOOSTERS WITH VERTICAL SHAFT

UPH 40 SERIES VERTICAL SHAFT, MULTI-STAGE, SINGLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of a single pump. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- 5-way coupling with check valve
- Liquid level floater
- Pressure switch
- Manometer
- Anti-vibration rubber wedged chassis (Galvanized)

Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		H	FLOW (m³/h)			BALANCE TANK	
			INLET	OUTLET		1x 20	1x 28	1x 40	VALUE	PRESSURE
1xUPH 40-40	10,0	380	2½"	2½"	WORKING PRESSURE (bar)	6,8	5,9	3,7	750 lt	PN 10
1xUPH 40-60	15,0	380	2½"	2½"		10,8	9,2	7,5	750 lt	PN 16
1xUPH 40-80	20,0	380	2½"	2½"		14,4	12,0	7,6	750 lt	PN 16

UPH 40 SERIES VERTICAL SHAFT, MULTI-STAGE, DOUBLE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of two pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump or double pump together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- Suction and Discharge Collector (Galvanized)
- Check valve (2 pcs)
- Pressure switch (2 pcs)
- Valve (2 pcs)
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)
- Manometer

Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		H	FLOW (m³/h)			BALANCE TANK	
			INLET	OUTLET		2x 20	2x 28	2x 40	VALUE	PRESSURE
2xUPH 40-40	10,0	380	3"	3"	WORKING PRESSURE (bar)	6,8	5,9	3,7	750 lt	PN 10
2xUPH 40-60	15,0	380	3"	3"		10,8	9,2	7,5	750 lt	PN 16
2xUPH 40-80	20,0	380	3"	3"		14,4	12,0	7,6	750 lt	PN 16



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.

UPH 40 SERIES VERTICAL SHAFT, MULTI-STAGE, THREE PUMP HYDROPHORES

It is a vertical shaft multi-stage booster system. It consists of three pumps. There are HSR relays in the electrical control unit, which enable the pumps to work longer and allow the pump to be used as a single pump, double pump or three pumps to work together according to your needs. Housing, workplaces etc. It is used for pressurized water supply in areas and for garden irrigation.

Products Included in Delivery

- Electrical control unit
- Suction and Discharge Collector
- (Galvanized)
- Check valve (3 pcs)
- Pressure switch (3 pcs)
- Valve (3 pcs)
- Liquid level floater
- Anti-vibration rubber wedged chassis (Galvanized)
- Manometer

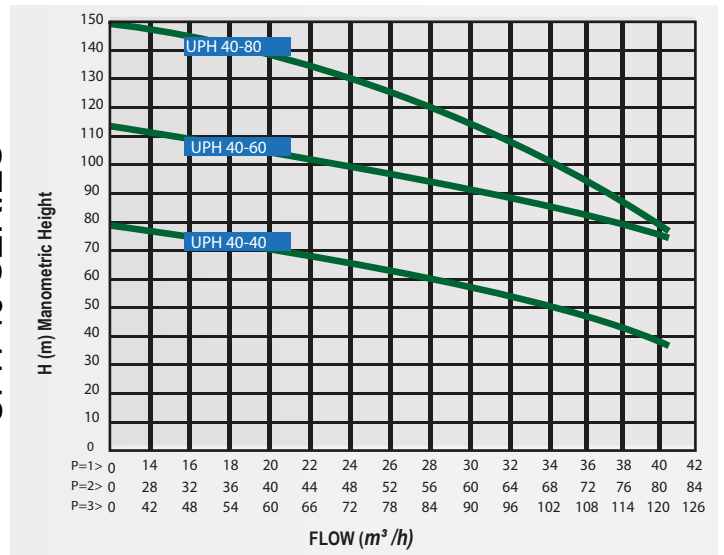
Note: Connection flex and balancing tank are excluded.



PUMP TYPE	HP	V	CONNECTION		H	FLOW (m ³ /h)			BALANCE TANK	
			INLET	OUTLET		3x 20	3x 28	3x 40	VALUE	PRESSURE
3xUPH 40-40	10,0	380	4"	4"	WORKING PRESSURE (bar)	6,8	5,9	3,7	750 lt	PN 10
3xUPH 40-60	15,0	380	4"	4"		10,8	9,2	7,5	750 lt	PN 16
3xUPH 40-80	20,0	380	4"	4"		14,4	12,0	7,6	750 lt	PN 16

UPH 40 SERIES VERTICAL SHAFT, MULTI-STAGE HYDROPHORES GRAPH CURVE

UPH 40 SERIES



The products with the mark must be commissioned by our authorized services in order to be covered by the warranty. Periodic maintenance should not be interrupted.

UP

SUBMERSIBLE
&
SAWAGE
PUMPS



UP



MODELS		Q25033S						
Cable Length		10 Meter						
Maximum Particle Size		5 mm						
Lowest Pump Run Level		80 mm						
Lowest Pump Suction Level		2 mm						
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	1,00	2,00	3,00	4,00	
		l/sec	0	0,28	0,55	0,83	1,11	
250	1"	H (m)	6	5,5	4,5	3,5	2,5	



MODELS		400124						
Cable Length		10 Meter						
Maximum Particle Size		5 mm						
Lowest Pump Run Level		100 mm						
Lowest Pump Suction Level		5 mm						
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	1,50	3,00	4,50	6,00	
		l/sec	0	0,42	0,83	1,25	1,67	
400	1" - 1¼" - 1½"	H (m)	8	7	6	4	1	



MODELS		Q55027						
Cable Length		10 Meter						
Maximum Particle Size		5 mm						
Lowest Pump Run Level		115 mm						
Lowest Pump Suction Level		5 mm						
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	3,00	4,50	7,50	9,00	
		l/sec	0	0,83	1,25	2,08	2,50	
550	1" - 1¼" - 1½"	H (m)	8,5	7,5	5,5	3	2	



MODELS		Q75027						
Cable Length		10 Meter						
Maximum Particle Size		5 mm						
Lowest Pump Run Level		135 mm						
Lowest Pump Suction Level		5 mm						
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	3,00	6,00	9,00	12,00	
		l/sec	0	0,83	1,67	2,50	3,33	
750	1" - 1¼" - 1½"	H (m)	8,5	8	7	5	1	





MODELS			Q10011					
Cable Length			10 Meter					
Maximum Particle Size			5 mm					
Lowest Pump Run Level			100 mm					
Lowest Pump Suction Level			5 mm					
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	1,50	3,00	4,50	6,00	
		l/sec	0	0,42	0,83	1,25	1,67	
400	1" - 1¼" - 1½"	H (m)	8	7	6	4	2	



MODELS			400122					
Cable Length			10 Meter					
Maximum Particle Size			5 mm					
Lowest Pump Run Level			100-180 mm					
Lowest Pump Suction Level			60 mm					
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	3,75	5,25	6,75	8,25	
		l/sec	0	1,04	1,46	1,87	2,29	
400	1" - 1¼" - 1½"	H (m)	5	4	3	2	1	



MODELS			550B122					
Cable Length			10 Meter					
Maximum Particle Size			35 mm					
Lowest Pump Run Level			120 mm					
Lowest Pump Suction Level			45 mm					
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	2,00	4,00	8,00	10,00	
		l/sec	0	0,55	1,11	2,22	2,78	
550	1" - 1¼" - 1½"	H (m)	7	6,5	5,5	3,5	2	



MODELS			750B122					
Cable Length			10 Meter					
Maximum Particle Size			35 mm					
Lowest Pump Run Level			120 mm					
Lowest Pump Suction Level			45 mm					
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	4,00	8,00	10,00	12,00	
		l/sec	0	1,11	2,22	2,78	3,33	
750	1" - 1¼" - 1½"	H (m)	8	7	5	4	2	





MODELS				GPOP 371 F			
Cable Length				5 Meter			
Maximum Particle Size				10 mm			
Lowest Pump Run Level				200 mm			
Lowest Pump Suction Level				14 mm			
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	3,00	4,50	6,00	7,50
		l/sec	0	0,83	1,25	1,67	2,08
1000	1¼"	H (m)	9	7	6	4	2



MODELS				Q40065			
Cable Length				10 Meter			
Maximum Particle Size				10 mm			
Lowest Pump Run Level				135 mm			
Lowest Pump Suction Level				5 mm			
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	1,50	3,00	6,00	7,50
		l/sec	0	0,42	0,83	1,67	2,08
400	1" - 1¼"	H (m)	7	6,5	5,5	3	1



MODELS				QDS-370A			
Cable Length				10 Meter			
Maximum Particle Size				5 mm			
Lowest Pump Run Level				35 mm			
Lowest Pump Suction Level				11 mm			
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	1,50	3,00	4,50	6,00
		l/sec	0	0,42	0,83	1,25	1,67
400	1" - 1¼" - 1½"	H (m)	6,5	5	4	3	1,5



MODELS				Q60056A			
Cable Length				10 Meter			
Maximum Particle Size				5 mm			
Lowest Pump Run Level				135 mm			
Lowest Pump Suction Level				33 mm			
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	4,00	6,00	8,00	12,00
		l/sec	0	1,11	1,67	2,22	3,33
600	1" - 1¼" - 1½"	H (m)	7	6	5,5	4,5	1,5



SUBMERSIBLE -WASTE WATER PUMPS



MODELS				Q750B52R			
Cable Length				10 Meter			
Maximum Particle Size				35 mm			
Lowest Pump Run Level				135 mm			
Lowest Pump Suction Level				45 mm			
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	4,00	6,00	8,00	10,00
		l/sec	0	1,11	1,67	2,22	2,78
750	1" - 1¼" - 1½"	H (m)	7,5	6	5,5	4,5	2,5



MODELS				Q1100B52R			
Cable Length				10 Meter			
Maximum Particle Size				35 mm			
Lowest Pump Run Level				135 mm			
Lowest Pump Suction Level				45 mm			
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	4,00	8,00	12,00	14,00
		l/sec	0	1,11	2,22	3,33	3,89
1,1	1" - 1¼" - 1½"	H (m)	9,5	9	7,5	5	2



MODELS				GVHS 700			
Cable Length				10 Meter			
Maximum Particle Size				10 mm			
Lowest Pump Run Level				165 mm			
Lowest Pump Suction Level				30 mm			
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	4,80	9,60	16,80	21,60
		l/sec	0	1,33	2,67	4,67	6,00
750	2"	H (m)	12	11	9,5	7	4,5



MODELS				Q1100B69			
Cable Length				10 Meter			
Maximum Particle Size				40 mm			
Lowest Pump Run Level				150 mm			
Lowest Pump Suction Level				50 mm			
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	3,00	13,00	18,00	23,00
		l/sec	0	0,83	3,61	5,00	6,39
1100	1½" - 2"	H (m)	11	10	8	6	4



SUBMERSIBLE -WASTE WATER PUMPS



MODELS		Q11000B101						
Cable Length		10 Meter						
Maximum Particle Size		40 mm						
Lowest Pump Run Level		165 mm						
Lowest Pump Suction Level		53 mm						
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	5,00	10,00	15,00	17,50	
		l/sec	0	1,39	2,78	4,17	4,86	
1000	1½" - 2"	H (m)	9	7,5	6	4	2	



MODELS		VXM 10						
Cable Length		10 Meter						
Maximum Particle Size		35 mm						
Lowest Pump Run Level		500 mm						
Lowest Pump Suction Level		150 mm						
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	4,50	7,50	10,50	16,50	
		l/sec	0	1,25	2,08	2,92	4,58	
550	2"	H (m)	7,5	6	5	3,5	1	



MODELS		VXM 12-1						
Cable Length		10 Meter						
Maximum Particle Size		35 mm						
Lowest Pump Run Level		500 mm						
Lowest Pump Suction Level		150 mm						
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	5,40	9,00	14,40	19,80	
		l/sec	0	1,50	2,50	4,00	5,50	
750	2"	H (m)	9,5	8	7	6	4,5	



MODELS		WSD 75/50T						
Cable Length		5 Meter						
Maximum Particle Size		50 mm						
Lowest Pump Run Level		500 mm						
Lowest Pump Suction Level		150 mm						
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	3,00	7,50	15,00	22,50	
		l/sec	0	0,83	2,08	4,17	6,25	
750	2"	H (m)	9,5	8,5	7	4	2	





MODELS		QDX 1,5-32-075FA						
Cable Length		10 Meter						
Maximum Particle Size		2 mm						
Lowest Pump Run Level		500 mm						
Lowest Pump Suction Level		75 mm						
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	1,50	4,50	6,75	8,28	
		l/sec	0	0,42	1,25	1,87	2,29	
750	1"	H (m)	33	31	28	24	20	



MODELS		Q1000127-4P						
Cable Length		10 Meter						
Maximum Particle Size		1 mm						
Lowest Pump Run Level		60 mm						
Lowest Pump Suction Level		50 mm						
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	1,50	3,00	4,50	6,00	
		l/sec	0	0,42	0,83	1,25	1,67	
1000	1"	H (m)	40	37	30	22	8	



MODELS		QDS90-4S						
Cable Length		10 Meter						
Maximum Particle Size		1 mm						
Lowest Pump Run Level		60 mm						
Lowest Pump Suction Level		50 mm						
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	1,80	3,60	4,50	5,40	
		l/sec	0	0,50	1,00	1,25	1,50	
1,1	1"	H (m)	43	38	28	18	7	



MODELS		QD10-26/2-1,5						
Cable Length		20 mm						
Maximum Particle Size		750 mm						
Lowest Pump Run Level		500 mm						
Lowest Pump Suction Level		5 Metre						
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	10,00	15,00	17,00	19,00	
		l/sec	0	2,78	4,16	4,72	5,28	
1,5	2"	H (m)	35	28	18	14	11	
2,2	2"		45	38	28	24	20	



VORTEX IMPELLER DIRTY WATER DRAINAGE PUMPS



MODELS				V 250			
Maximum Particle Size				15 mm			
Liquid PH Value				4 - 10			
Liquid viscosity				7x10 ⁻⁷ -23x10 ⁻⁶ m ² /s			
Maximum Liquid Density				1.2x10 ³ kg/m ³			
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	3,00	6,00	7,50	9,00
		l/sec	0	0,50	1,00	1,25	1,50
0,25	1" - 1¼" - 1½"	H (m)	8	7	5	4	3



MODELS				V 370			
Maximum Particle Size				15 mm			
Liquid PH Value				4 - 10			
Liquid viscosity				7x10 ⁻⁷ -23x10 ⁻⁶ m ² /s			
Maximum Liquid Density				1.2x10 ³ kg/m ³			
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	3,60	5,40	9,00	10,80
		l/sec	0	1,00	1,50	2,50	3,00
0,37	1" - 1¼" - 1½"	H (m)	9	7	6	4	3



MODELS				V 550			
Maximum Particle Size				25 mm			
Liquid PH Value				4 - 10			
Liquid viscosity				7x10 ⁻⁷ -23x10 ⁻⁶ m ² /s			
Maximum Liquid Density				1.2x10 ³ kg/m ³			
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	3,00	6,00	9,00	15,00
		l/sec	0	0,50	1,00	1,50	2,50
0,55	2"	H (m)	10	9,5	8,8	7,8	4



MODELS				V 750			
Maximum Particle Size				25 mm			
Liquid PH Value				4 - 10			
Liquid viscosity				7x10 ⁻⁷ -23x10 ⁻⁶ m ² /s			
Maximum Liquid Density				1.2x10 ³ kg/m ³			
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	6,00	9,00	12,00	18,00
		l/sec	0	1,67	2,50	3,33	5,00
0,75	2"	H (m)	12	11	9,5	8,5	4



VORTEX IMPELLER DIRTY WATER DRAINAGE PUMPS



MODELS				V 1100			
Maximum Particle Size				25 mm			
Liquid PH Value				4 - 10			
Liquid viscosity				7x10 ⁻⁷ -23x10 ⁻⁶ m ² /s			
Maximum Liquid Density				1.2x10 ³ kg/m ³			
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	6,00	12,00	18,00	24,00
		l/sec	0	1,67	3,33	5,00	6,67
1,1	2"	H (m)	11,5	10,5	9	7,5	6



MODELS				V 1500			
Maximum Particle Size				10 mm			
Liquid PH Value				4 - 10			
Liquid viscosity				7x10 ⁻⁷ -23x10 ⁻⁶ m ² /s			
Maximum Liquid Density				1.2x10 ³ kg/m ³			
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	6,00	9,00	12,00	15,00
		l/sec	0	1,67	2,50	3,33	4,17
1,5	1½"	H (m)	22	20	18	14	9



MODELS				V 2200			
Maximum Particle Size				20 mm			
Liquid PH Value				4 - 10			
Liquid viscosity				7x10 ⁻⁷ -23x10 ⁻⁶ m ² /s			
Maximum Liquid Density				1.2x10 ³ kg/m ³			
POWER (Watts)	CONNECTION DIAMETER	m ³ /h	0,0	17,00	28,00	36,00	60,00
		l/sec	0	4,72	7,78	10,00	16,67
2,2	4"	H (m)	18	15	12	9	5



FEATURES

Liquid temperature max. at +40 °C
Ambient temperature max. + 40 °C
Ambient pressure max. 6 BAR

APPLICATION

Vortex impeller dirty water drainage pumps are suitable for using in underground water, sewage water, waste water in the industrial zones and construction. Another feature of pump is a wider open fan that is used in the structure of the pump to allow the passage of solids.



MODELS		H 1100						
Power		1100 Watts						
Liquid PH Value		4 - 10						
Liquid viscosity		7x10 ⁻⁷ -23x10 ⁻⁶ m ² /s						
Maximum Liquid Density		1.2x10 ³ kg/m ³						
POWER (KW)	CONNECTION DIAMETER OF	m ³ /h	0,0	4,80	9,60	12,00	14,40	
		l/sec	0	1,33	2,67	3,33	4,00	
1,1	2"	H (m)	7	6	5	3	2	



MODELS		H 1500						
Power		1500 Watts						
Liquid PH Value		4 - 10						
Liquid viscosity		7x10 ⁻⁷ -23x10 ⁻⁶ m ² /s						
Maximum Liquid Density		1.2x10 ³ kg/m ³						
POWER (KW)	CONNECTION DIAMETER OF	m ³ /h	0,0	8,40	12,00	15,60	18,00	
		l/sec	0	2,33	3,33	4,33	5,00	
1,5	2"	H (m)	12	10	8	5	3	



FEATURES

Liquid temperature max. at +40 °C
 Ambient temperature max. + 40 °C
 Ambient pressure max. 6 BAR

APPLICATION

Dirty water with blade series drainage pumps are available for evacuation of dirty water in drain well, underground water, industrial and construction areas. This kind of pumps are called as dirty water pump with blade system. Thanks to its shredder blades this kind of pumps are more useful to evacuate dirty water that includes such as drainage contained short fibre, long fibre, waste paper, sand than the pumps which have open impeller system.



MODELS		QSD 6-25-1.1						
Maximum Particle Diameter		5 mm						
Liquid PH Value		6.5 - 8.5						
Maximum Immersion Depth		5 Meter						
Cable Length		8 Meter						
POWER (KW)	CONNECTION DIAMETER OF	m ³ /h	0,0	4,80	8,40	10,80	14,40	
		l/sec	0	1,33	2,33	3,00	4,00	
1,1	1¼"	H (m)	30	27	24	20	16	



MODELS		QSD 10-32-1.9						
Maximum Particle Diameter		5 mm						
Liquid PH Value		6.5 - 8.5						
Maximum Immersion Depth		5 Meter						
Cable Length		8 Meter						
POWER (KW)	CONNECTION DIAMETER OF	m ³ /h	0,0	6,00	10,50	13,50	18,00	
		l/sec	0	1,67	2,92	3,75	5,00	
1,9	1¼"	H (m)	38	35	32	30	24	



MODELS		QSD 15-32-2.2						
Maximum Particle Diameter		5 mm						
Liquid PH Value		6.5 - 8.5						
Maximum Immersion Depth		5 Meter						
Cable Length		8 Meter						
POWER (KW)	CONNECTION DIAMETER OF	m ³ /h	0,0	9,00	18,00	22,50	29,25	
		l/sec	0	2,50	5,00	6,25	8,12	
2,2	1½"	H (m)	40	35	30	24	18	



WASTE WATER THREE-PHASE PUMPS WITH GRINDER SYSTEM



MODELS		W-T 1100						
Maximum Immersion Depth		5 Meter						
Liquid PH Value		4 - 10						
Maximum Liquid Density		1.2x10 ³ kg/m ³						
Cable Length		5 Meter						
POWER (KW)	CONNECTION DIAMETER	m ³ /h	0,0	5,00	15,00	20,00	25,00	81,90
		l/sec	0	1,39	4,17	5,56	6,94	23,10
1,1	2"	H (m)	18	16	12	9	6	



MODELS		W-T 1500						
Maximum Immersion Depth		5 Meter						
Liquid PH Value		4 - 10						
Maximum Liquid Density		1.2x10 ³ kg/m ³						
Cable Length		5 Meter						
POWER (KW)	CONNECTION DIAMETER	m ³ /h	0,0	10,00	20,00	25,00	30,00	81,90
		l/sec	0	2,78	5,56	6,94	8,33	23,10
1,5	2½"	H (m)	15	12	10	7	3	



MODELS		W-T 2200						
Maximum Immersion Depth		5 Meter						
Liquid PH Value		4 - 10						
Maximum Liquid Density		1.2x10 ³ kg/m ³						
Cable Length		5 Meter						
POWER (KW)	CONNECTION DIAMETER	m ³ /h	0,0	10,00	30,00	40,00	45,00	81,90
		l/sec	0	2,78	8,33	11,11	12,50	23,10
2,2	3"	H (m)	15	14	12	8	6	



MODELS		W-T 3000						
Maximum Immersion Depth		5 Meter						
Liquid PH Value		4 - 10						
Maximum Liquid Density		1.2x10 ³ kg/m ³						
Cable Length		5 Meter						
POWER (KW)	CONNECTION DIAMETER	m ³ /h	0,0	10,00	30,00	45,00	60,00	81,90
		l/sec	0	2,78	8,33	12,50	16,67	23,10
3,0	3"	H (m)	23	22	14	8	3	



WASTE WATER THREE-PHASE PUMPS WITH GRINDER SYSTEM



MODELS				W-T 4000			
Maximum Immersion Depth				5 Meter			
Liquid PH Value				4 - 10			
Maximum Liquid Density				1.2x10 ³ kg/m ³			
Cable Length				5 Meter			
POWER (KW)	CONNECTION DIAMETER	m ³ /h	0,0	20,00	40,00	60,00	80,00
		l/sec	0	5,56	11,11	16,67	22,22
4,0	4"	H (m)	28	22	18	13	6



MODELS				W-T 5500			
Maximum Immersion Depth				5 Meter			
Liquid PH Value				4 - 10			
Maximum Liquid Density				1.2x10 ³ kg/m ³			
Cable Length				5 Meter			
POWER (KW)	CONNECTION DIAMETER	m ³ /h	0,0	20,00	40,00	60,00	80,00
		l/sec	0	5,56	11,11	16,67	22,22
5,5	4"	H (m)	26	22	19	15	12



MODELS				W-T 7500A			
Maximum Immersion Depth				5 Meter			
Liquid PH Value				4 - 10			
Maximum Liquid Density				1.2x10 ³ kg/m ³			
Cable Length				5 Meter			
POWER (KW)	CONNECTION DIAMETER	m ³ /h	0,0	40,00	80,00	110,0	120,0
		l/sec	0	11,11	22,22	30,56	33,33
7,5	4"	H (m)	32	25	18	12	9



MODELS				W-T 7500B			
Maximum Immersion Depth				5 Meter			
Liquid PH Value				4 - 10			
Maximum Liquid Density				1.2x10 ³ kg/m ³			
Cable Length				5 Meter			
POWER (KW)	CONNECTION DIAMETER	m ³ /h	0,0	29,70	69,30	108,9	128,0
		l/sec	0	8,25	19,25	30,25	35,56
7,5	6"	H (m)	31	27	21	13	4



THREE-PHASE DIRTY WATER DRAINAGE PUMPS WITH BLADE



MODELS				W-T-K 1100			
Maximum Immersion Depth				7 Meter			
Liquid PH Value				4 - 10			
Maximum Liquid Density				1.2x10 ³ kg/m ³			
Cable Length				5 Meter			
POWER (KW)	CONNECTION DIAMETER	m ³ /h	0,0	9,00	12,60	18,00	23,00
		l/sec	0	2,50	3,50	5,00	6,39
1,1	2"	H (m)	16	15	13	10	4



MODELS				W-T-K 1500			
Maximum Immersion Depth				7 Meter			
Liquid PH Value				4 - 10			
Maximum Liquid Density				1.2x10 ³ kg/m ³			
Cable Length				5 Meter			
POWER (KW)	CONNECTION DIAMETER	m ³ /h	0,0	6,75	20,25	24,75	30,00
		l/sec	0	1,87	5,62	6,88	8,33
1,5	2"	H (m)	16	15	12	10	4



MODELS				W-T-K 2200			
Maximum Immersion Depth				7 Meter			
Liquid PH Value				4 - 10			
Maximum Liquid Density				1.2x10 ³ kg/m ³			
Cable Length				5 Meter			
POWER (KW)	CONNECTION DIAMETER	m ³ /h	0,0	13,20	23,10	36,30	44,00
		l/sec	0	3,67	6,42	10,08	12,22
2,2	2½"	H (m)	23	21	18	12	4



APPLICATION

Dirty water with blade series drainage pumps are available for evacuation of dirty water in drain well, underground water, industrial and construction areas. This kind of pumps are called as dirty water pump with blade system. Thanks to its shredder blades this kind of pumps are more useful to evacuate dirty water that includes such as drainage contained short fibre, long fibre, waste paper, sand than the pumps which have open impeller system.

THREE-PHASE DIRTY WATER DRAINAGE PUMPS WITH BLADE



MODELS		W-T-K 3000						
Maximum Immersion Depth		7 Meter						
Liquid PH Value		4 - 10						
Maximum Liquid Density		1.2x10 ³ kg/m ³						
Cable Length		5 Meter						
POWER (KW)	CONNECTION DIAMETER	m ³ /h	0,0	19,20	33,60	52,80	64,00	
		l/sec	0	5,33	9,33	14,67	17,78	
3,0	3"	H (m)	20	19	17	10	4	



MODELS		W-T-K 4000						
Maximum Immersion Depth		7 Meter						
Liquid PH Value		4 - 10						
Maximum Liquid Density		1.2x10 ³ kg/m ³						
Cable Length		5 Meter						
POWER (KW)	CONNECTION DIAMETER	m ³ /h	0,0	24,00	42,00	60,00	72,00	
		l/sec	0	6,67	11,67	16,67	20,00	
4,0	3"	H (m)	28	25	20	13	4	



MODELS		W-T-K 5500						
Maximum Immersion Depth		7 Meter						
Liquid PH Value		4 - 10						
Maximum Liquid Density		1.2x10 ³ kg/m ³						
Cable Length		5 Meter						
POWER (KW)	CONNECTION DIAMETER	m ³ /h	0,0	24,00	42,00	66,00	78,00	
		l/sec	0	6,67	11,67	18,33	21,67	
5,5	3"	H (m)	30	28	23	12	4	



APPLICATION

Dirty water with blade series drainage pumps are available for evacuation of dirty water in drain well, underground water, industrial and construction areas. This kind of pumps are called as dirty water pump with blade system. Thanks to its shredder blades this kind of pumps are more useful to evacuate dirty water that includes such as drainage contained short fibre, long fibre, waste paper, sand than the pumps which have open impeller system.



MODELS	POWER (KW)	SHAFT LENGTH	CONNECTION DIAMETER	Flow Rate					
				m ³ /h	0	9,00	15,00	18,00	24,00
				l/sec	0	2,50	4,17	5,00	6,66
PST-V 100 T A	0,75	1,5 MT	2"	H (m)	10	6	4,2	3,4	1,5
PST-V 100 T B	0,75	2 MT	2"	H (m)	10	6	4,2	3,4	1,5

MODELS	POWER (KW)	SHAFT LENGTH	CONNECTION DIAMETER	Flow Rate					
				m ³ /h	0	9,00	15,00	24,00	27,00
				l/sec	0	2,50	4,17	6,66	7,50
PST-V 150 T A	1,1	1,5 MT	2"	H (m)	11	9,7	7,9	3,7	2
PST-V 150 T B	1,1	2 MT	2"	H (m)	11	9,7	7,9	3,7	2

MODELS	POWER (KW)	SHAFT LENGTH	CONNECTION DIAMETER	Flow Rate					
				m ³ /h	0	9,00	15,00	27,00	30,00
				l/sec	0	2,50	4,17	7,50	8,33
PST-V 200 T A	1,5	1,5 MT	2"	H (m)	15	12	10	2	1
PST-V 200 T B	1,5	2 MT	2"	H (m)	15	12	10	2	1

SOP
12 VOLT

MAX: 5 MT
M³: 1,8
1½" - 1½"



limk

OP
12 VOLT

MAX: 15 MT
M³: 3
1" - 1"



limk

24 VOLT

MAX: 15 MT
M³: 3
1" - 1"



limk

OP
220 VOLT

MAX: 15 MT
M³: 4,2
1" - 1"



limk

X2-2
12 VOLT

MAX: 7 MT
M³: 2,7
1" - 1"



limk

X2-2
24 VOLT

MAX: 7 MT
M³: 2,7
1" - 1"



limk



CIRCULATION
PUMPS

W15 - GR15

limk



PUMP TYPE	POWER (WATS)	VOLTAGE	INLET	OUTLET	MAXIMUM FLOW (M ³ /h)	MAXIMUM HEIGHT (MT)
W15 - GR15	120	220	1"	1"	1,5	17

WRS25/7-130

limk



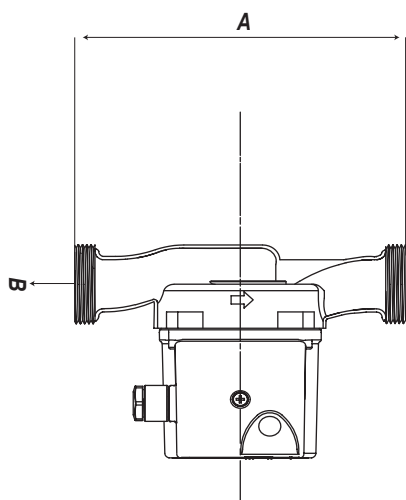
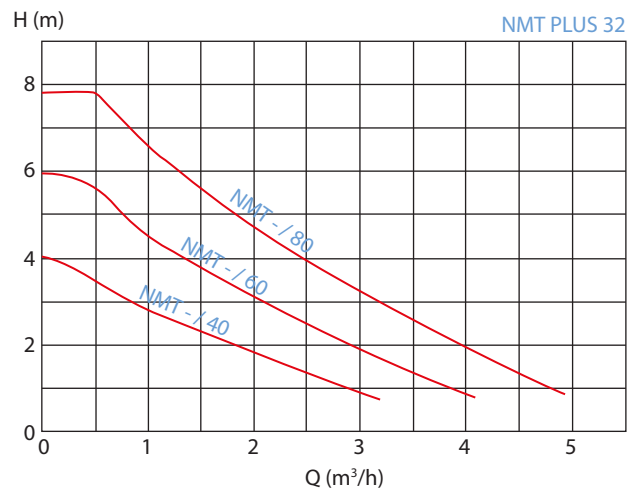
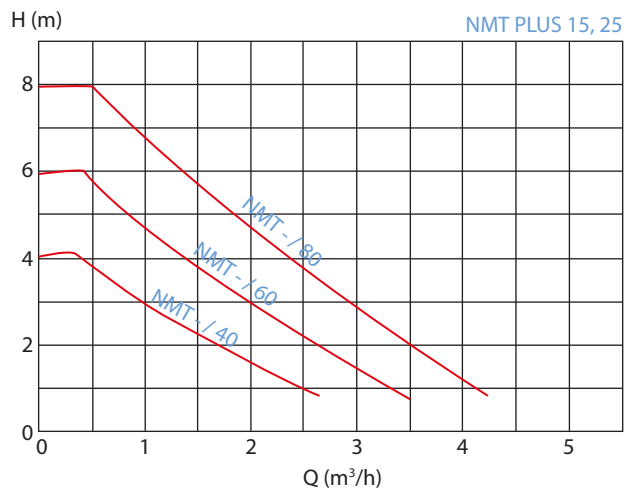
PUMP TYPE	POWER (WATS)	VOLTAGE	INLET	OUTLET	MAXIMUM FLOW (M ³ /h)	MAXIMUM HEIGHT (MT)
WRS25/7-130	150	220	1"	1"	3,6	7

WRS25/7-180

limk



PUMP TYPE	POWER (WATS)	VOLTAGE	INLET	OUTLET	MAXIMUM FLOW (M ³ /h)	MAXIMUM HEIGHT (MT)
WRS25/7-180	150	220	1"	1"	3,6	7



PUMP TYPES	EEI	A (mm)	B	Pmax (w)
NMT PLUS 15/40-130	0,16	130	Rp ½	20
NMT PLUS 25/40-130	0,16	130	Rp 1	20
NMT PLUS 15/60-130	0,18	130	Rp ½	35
NMT PLUS 25/60-130	0,18	130	Rp 1	35
NMT PLUS 25/80-130	0,21	130	Rp 1	55
NMT PLUS 32/40-130	0,15	180	Rp 1¼	20
NMT PLUS 32/60-130	0,17	180	Rp 1¼	35
NMT PLUS 32/80-130	0,19	180	Rp 1¼	55

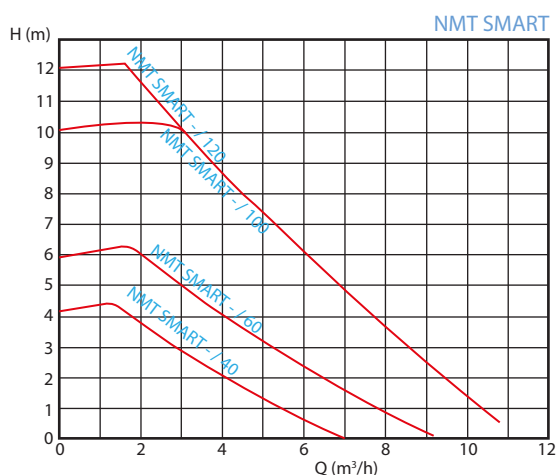
PUMP TYPES	EEI	A (mm)	B	Pmax (w)
NMTD PLUS 25/60-180	0,17	180	Rp 1	2x35
NMTD PLUS 25/80-180	0,19	180	Rp 1	2x55

FITTING TYPES

R 1¼"

R 1"

R 1½"



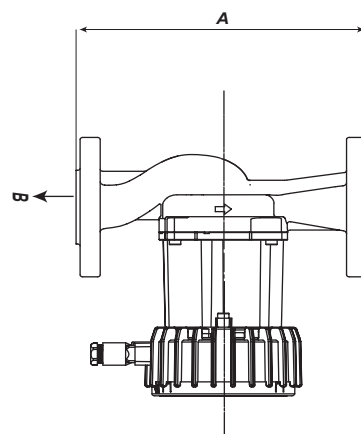
PUMP TYPES	EEI	A (mm)	B	Pmax (w)
NMT SMART 25/40-180	≤ 0,21	180	Rp 1	70
NMT SMART 25/60-180	≤ 0,21	180	Rp 1	90
NMT SMART 25/100-180	≤ 0,21	180	Rp 1	180
NMT SMART 32/60-180	≤ 0,21	180	Rp 1¼	90
NMT SMART 32/100-180	≤ 0,21	180	Rp 1¼	180
NMT SMART 32/120-180	≤ 0,21	180	Rp 1¼	180

PUMP TYPES	EEI	A (mm)	B	Pmax (w)
NMTD SMART 32/60-180	≤ 0,21	180	Rp 1¼	2x90
NMTD SMART 32/100-180	≤ 0,21	180	Rp 1¼	2x180

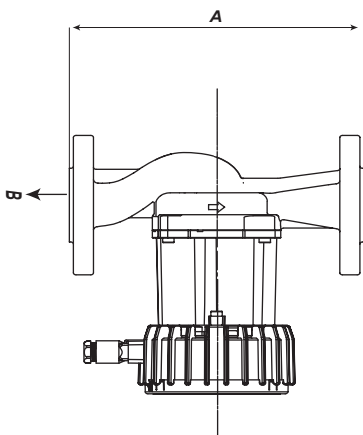
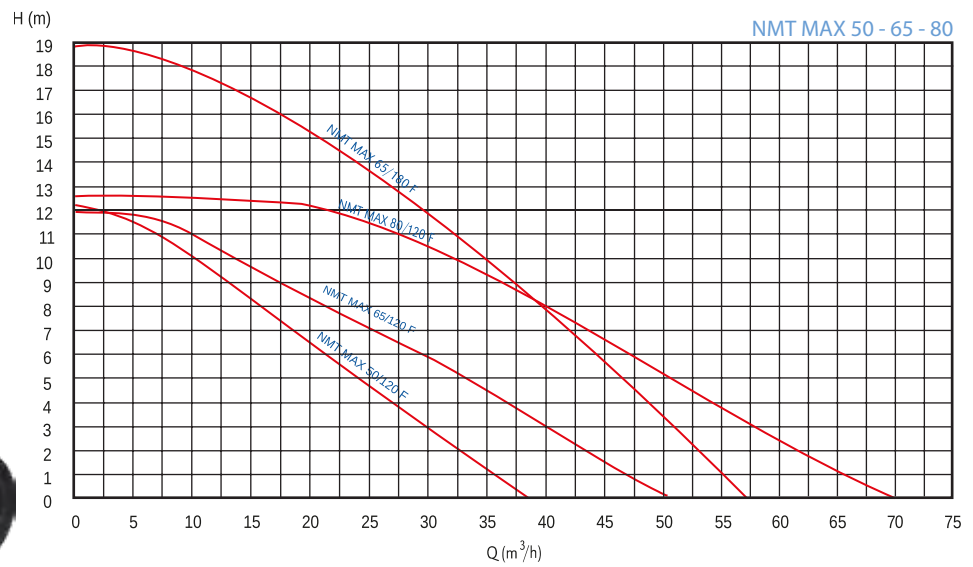
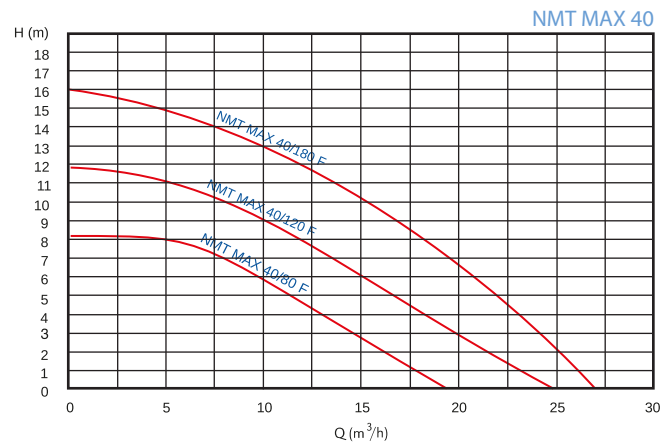
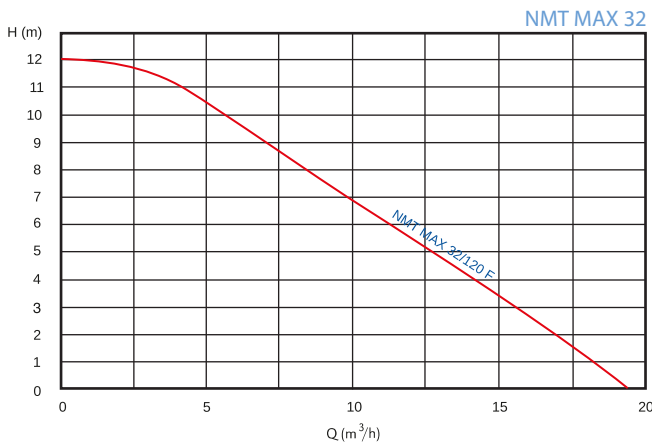
PUMP TYPES	EEI	A (mm)	B	Pmax (w)
NMT SMART 32/40 F	≤ 0,21	220	DN 32	60
NMT SMART 32/60 F	≤ 0,21	220	DN 32	90
NMT SMART 32/100 F	≤ 0,21	220	DN 32	180
NMT SMART 40/60 F	≤ 0,21	220	DN 40	90
NMT SMART 40/100 F	≤ 0,21	220	DN 40	180
NMT SMART 50/100 F	≤ 0,21	220	DN 50	180

PUMP TYPES	EEI	A (mm)	B	Pmax (w)
NMTD SMART 40/60 F	≤ 0,21	220	DN 40	2x90
NMTD SMART 40/100 F	≤ 0,21	220	DN 40	2x180

FITTING TYPES
R 1¼"
R 1"
R 1¼"

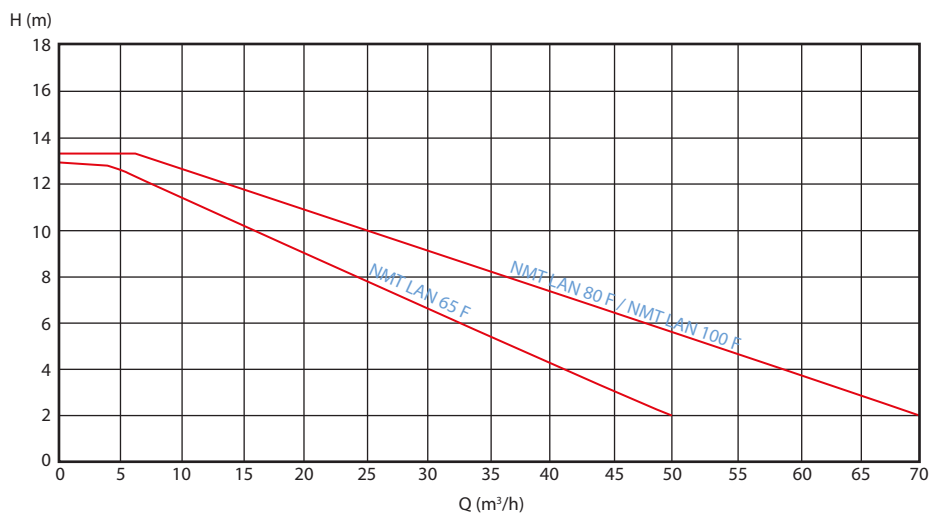


FREQUENCY CONTROLLED CIRCULATION PUMPS



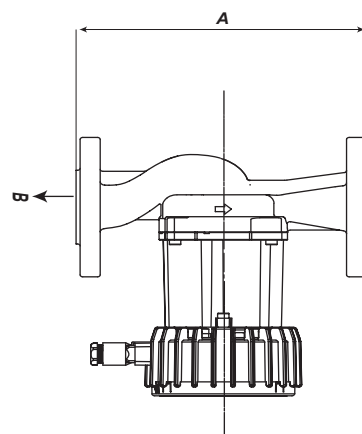
PUMP TYPES	EEI	A (mm)	B	PN	Pmax (w)
NMT MAX 32/120 F	≤ 0,20	220	DN 32	6/10	370
NMT MAX 40/80 F	≤ 0,21	250	DN 40	6/10	270
NMT MAX 40/120 F	≤ 0,21	250	DN 40	6/10	480
NMT MAX 40/180 F	≤ 0,21	250	DN 40	6/10	680
NMT MAX 50/120 F	≤ 0,21	280	DN 50	6/10	560
NMT MAX 65/120 F	≤ 0,20	340	DN 65	6/10	810
NMT MAX C 65/180 F	≤ 0,20	340	DN 65	6/10	1550
NMT MAX C 80/120 F	≤ 0,20	360	DN 80	10	1380

PUMP TYPES	EEI	A (mm)	B	PN	Pmax (w)
NMTD MAX 40/120 F	≤ 0,21	250	DN 40	6/10	2x480
NMTD MAX 50/120 F	≤ 0,21	280	DN 50	6/10	2x560
NMTD MAX 65/120 F	≤ 0,20	340	DN 65	6/10	2x810
NMTD MAX C 80/120 F	≤ 0,20	360	DN 80	10	2x1380



PUMP TYPES	EEI	A (mm)	B	PN	Pmax (w)
NMT LAN 100 F	≤ 0,23	360	DN 100	10	1600

PUMP TYPES	EEI	A (mm)	B	PN	Pmax (w)
NMTD LAN 65 F	≤ 0,23	340	DN 65	6/10	2x1100
NMTD LAN 80 F	≤ 0,23	360	DN 80	10	2x1600





UP

UP

VOLTAGE : 400 V
FREQUENCY : 50 Hz
CONSTRUCTION : B3
PROTECTION CLASS : IP 55
INSULATION CLASS : F (155 °C)
ENTERPRISE CLASS : S1



		POWER		2 POLE - 3000 rpm	4 POLE - 1500 rpm	6 POLE - 1000 rpm
		kW	HP	MOTOR TİPİ	MOTOR TİPİ	MOTOR TİPİ
Δ 230 / Y 400		0,75	1,00	AAP 80 M2A	AAP 80 M4B	AAP 90 S6A
		1,10	1,50	AAP 80 M2B	AAP 90 S4A	AAP 90 L6A
		1,50	2,00	AAP 90 S2A	AAP 90 L4A	AAP 100 L6A
		2,20	3,00	AAP 90 L2A	AAP 100 L4A	AAP 112 M6A
		3,00	4,00	AAP 100 L2A	AAP 100 L4B	AAP 132 S6A
Δ 400 / Y 690		4,00	5,50	AAP 112 M2A	AAP 112 M4A	AAP 132 M6A
		5,50	7,50	AAP 132 S2A	AAP 132 S4A	AAP 132 M6B
		7,50	10,0	AAP 132 S2B	AAP 132 M4A	AAH 160 M6A
		11,0	15,0	AAP 160 M2A	AAP 160 M4A	AAH 160 L6A
		15,0	20,0	AAP 160 M2B	AAP 160 L4A	AAP 180 L6A
		18,5	25,0	AAP 160 L2A	AAP 180 M4A	AAH 200 L6A
		22,0	30,0	APP 180 M2A	APP 180 L4A	AAP 200 L6B
		30,0	40,0	AAP 200 L2A	AAP 200 L4A	
		37,0	50,0	APP 200 L2B		



VOLTAGE : 400 V
 FREQUENCY : 50 Hz
 CONSTRUCTION : B3
 PROTECTION CLASS : IP 55
 INSULATION CLASS : F (155 °C)
 ENTERPRISE CLASS : S1

POWER		2 POLE - 3000 rpm	4 POLE - 1500 rpm	6 POLE - 1000 rpm	
kW	HP	MOTOR TYPE	MOTOR TYPE	MOTOR TYPE	
Δ 400 / Y 690	3,00	4,00		ABP 132 S6A	
	4,00	5,50		ABP 132 M6A	
	5,50	7,50	ABP 132 S2A	ABP 132 S4A	ABP 132 M6B
	7,50	10,00	ABP 132 S2B	ABP 132 M4A	ABP 160 M6A
	11,00	15,00	ABP 160 M2A	ABP 160 M4A	ABP 160 L6A
	15,00	20,00	ABP 160 M2B	ABP 160 L4A	ABP 180 L6A
	18,50	25,00	ABP 160 L2A	ABP 180 M4A	ABP 200 L6A
	22,00	30,00	ABP 180 M2A	ABP 180 L4A	ABP 200 L6B
	30,00	40,00	ABP 200 L2A	ABP 200 L4A	ABP 225 M6A
	37,00	50,00	ABP 200 L2B	ABP 225 S4A	ABP 250 M6A
	45,00	60,00	ABP 225 M2A	ABP 225 M4A	ABP 280 S6A
	55,00	75,00	ABP 250 M2A	ABP 250 M4A	ABP 280 M6A
	75,00	100,00	ABP 280 S2A	ABP 280 S4A	ABP 315 S6A
	90,00	125,00	ABP 280 M2A	ABP 280 M4A	ABP 315 M6A
	110,00	150,00	ABP 315 S2A	ABP 315 S4A	ABP 315 M6B
	132,00	175,00	ABP 315 M2A	ABP 315 M4A	ABP 315 L6A
	160,00	220,00	ABP 315 M2B	ABP 315 M4B	ABP 355 M6A
	185,00	250,00	ABP 315 L2A	ABP 315 L4A	
	200,00	270,00	ABP 315 L2B	ABP 315 L4B	ABP 355 M6B
	250,00	340,00	ABP 335 M2A	ABP 355 M4A	ABP 355 M6C
315,00	430,00	ABP 355 M2B	ABP 355 M4B	ABP 355 L6A	
355,00	483,00	ABP 355 M2C	ABP 355 M4C	ABP 355 L6B	
400,00	544,00	ABP 355 L2A	ABP 355 L4A		
450,00	612,00	ABP 355 L2B	ABP 355 L4B		



They are single stage jacuzzi pumps. This type of pump is used as a jacuzzi pump in acidic environments, in industrial type dishwasher manufacturing, due to its plastic body, quiet operation and resistance to humid environments.

USAGE AREAS

- Jacuzzi
- Industrial Type Dishwashers

WORKING LIMITS

Max. ambient temperature + 40 C.
Liquid temperature up to +45 °C.

FEATURES

- Pump body:** PPH
- Impeller:** Noryl
- Stator (Motor winding):** Copper
- Rotor Shaft:** AISI 304 Stainless Steel
- Sealing:** Mechanical seal

OPERATION

Centrifugal pumps with a single water impeller. The water impeller located at the end of the rotor shaft goes to the water suction bearing, which is machined into the front body. The water coming from the pump suction port, inside the impeller gains both pressure and speed with the wings. The water is thrown out by pressure with the shot body helix.



MODELS	V 50Hz	HP	m ³ /h	0	1,0	2,0	3,0	4,0	6,0	8,0	10,0	11,0	INLET	OUTLET
HSPA - 550 M	220 V	0,75	H (m)	11	10	9	9	8	7	5	4	2	1½"	1½"



Pool pumps with self-priming, wide pre-filter, monoblock structure, thermoplastic body more resistant to pressure, transparent cover to control possible blockages, and easy-to-clean filter. This type of pump is also known as a pool circulation pump. It is used in swimming pools, SPAs, Pool Slides.



USAGE AREAS

- Swimming Pools
- Decorative Pools
- Pool Slides

WORKING LIMITS

Max. ambient temperature + 40 C.
Liquid temperature up to +45 °C.

FEATURES

Pump body: PPH
Impeller: Noryl
Stator (Motor winding): Copper
Rotor Shaft: AISI 304 Stainless Steel
Sealing: Mechanical seal



OPERATION

Centrifugal pumps with a single water impeller. The water impeller located at the end of the rotor shaft goes to the water suction bearing, which is machined into the front body. After the water coming from the suction port of the pump passes through the pump filter coupled to the pump, it gains both pressure and speed with the blades inside the impeller. The water is thrown out by pressure with the shot body helix.

MODELS	V 50Hz	HP	m ³ /h	0	2,5	5,0	10,0	15,0	17,5	20,0	22,5	25,0	INLET	OUTLET	
HFC - 900 M	220 V	1,20	H (m)	12	12	11	8	4	6	3			1½"	1½"	
HFC - 1100 M	220 V	1,50		15	14	13	11	8	6	3				1½"	1½"
HFC - 1500 M	220 V	2,00		20	18	17	14	10	12	10	8	4		2"	2"
HFC - 1500 T	380 V	2,00		20	18	17	14	10	12	10	8	4		2"	2"
HFC - 2200 M	220 V	3,00		20	19	18	16	14						2"	2"
HFC - 2200 T	380 V	3,00		20	19	18	16	14						2"	2"

Pool pumps with self-priming, wide pre-filter, monoblock structure, thermoplastic body more resistant to pressure, transparent cover to control possible blockages, and easy-to-clean filter. This type of pump is also known as a pool circulation pump. It is used in swimming pools, pool slides.

BEST MODEL SINGLE PHASE PRE-FILTER PLASTIC PUMPS

CODE	TYPE OF MATERIAL	KG/PIECE	BOX SIZE	FLOW (9mss)
ATS POM 001	0,75 HP PRE-FILTER PUMP	22,50	0,66x0,34x0,43	14 m3/h
ATS POM 002	1,00 HP PRE-FILTER PUMP	23,00	0,66x0,34x0,43	17 m3/h
ATS POM 003	1,50 HP PRE-FILTER PUMP	23,50	0,66x0,34x0,43	21 m3/h
ATS POM 004	2,00 HP PRE-FILTER PUMP	24,00	0,66x0,34x0,43	25 m3/h
ATS POM 005	3,00 HP PRE-FILTER PUMP	24,50	0,66x0,34x0,43	32 m3/h

BEST MODEL THREE-PHASE PRE-FILTER PLASTIC PUMPS

CODE	TYPE OF MATERIAL	KG/PIECE	BOX SIZE	FLOW (9mss)
ATS POM 006	1,00 HP PRE-FILTER PUMP	23,00	0,66x0,34x0,43	17 m3/h
ATS POM 007	1,50 HP PRE-FILTER PUMP	23,50	0,66x0,34x0,43	21 m3/h
ATS POM 008	2,00 HP PRE-FILTER PUMP	24,00	0,66x0,34x0,43	25 m3/h
ATS POM 009	3,00 HP PRE-FILTER PUMP	24,50	0,66x0,34x0,43	32 m3/h

STORM MODEL THREE-PHASE PRE-FILTER PLASTIC PUMPS

CODE	TYPE OF MATERIAL	KG/PIECE	BOX SIZE	FLOW (9mss)
ATS POM 015	3,50 HP PRE-FILTER PUMP	33,20	0,76x0,59x0,6	64 m3/h
ATS POM 016	4,50 HP PRE-FILTER PUMP	36,20	0,76x0,59x0,6	77 m3/h
ATS POM 017	5,50 HP PRE-FILTER PUMP	36,30	0,76x0,59x0,6	85 m3/h

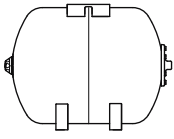
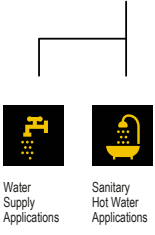




ACCESSORIES



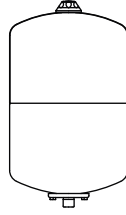
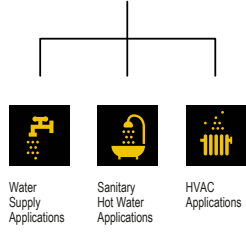
**MODELS
NEQ**



24-100 lt

BAR
10

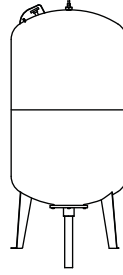
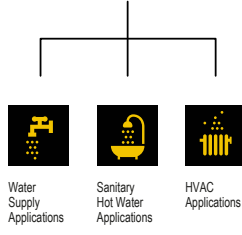
**MODELS
NEL**



5-60 lt

BAR 6 — BAR 25

**MODELS
NEX**



50-5.0000 lt

BAR 6 — BAR 25



EPDM MEMBRANE

VOLUME (LT)	FLANGE BRACKET	
	INNER	EXTERNAL
24	80	110
24	90	120
35 - 50	80	110
80 - 100 DELİKLİ	80	110
80 - 100 DELİKSİZ	80	110
100 - 150 DELİKLİ	80	110
150 - 200 DAR AĞIZ	80	110
200	150	200
200 - 300	150	200
500 - 750	150	200
750 - 1000	150	200
1000 - 1500	200	250
1500 - 2000		
2500 - 4000		



LİMK RUBBER CABLE LEVEL FLOATERS



<i>STOCK CODE</i>	<i>PRODUCT FEATURES</i>
FLT 060K	0,60 METERS LEVEL FLOAT WITH RUBBER CABLE
FLT 160K	1,60 METERS LEVEL FLOAT WITH RUBBER CABLE
FLT 300K	3,00 METERS LEVEL FLOAT WITH RUBBER CABLE
FLT 500K	5,00 METERS LEVEL FLOAT WITH RUBBER CABLE

ULUSU PRESSURE SWITCH



<i>STOCK CODE</i>	<i>PRODUCT MODEL</i>	<i>EVACUATION</i>	<i>MIN. DIFFERENTIAL RANGE</i>	<i>LOWER CONNECTION</i>
UA 1	UA 1- (1-5)	NO DISCHARGE	1 BAR	G 1/4"
UA 2	UA 2- (1-8)	NO DISCHARGE	1,1 BAR	G 1/4"
UA 3	UA 3- (2-8)	NO DISCHARGE	1,2 BAR	G 1/2"-1/4"
UA 4	UA 4- (3-11)	NO DISCHARGE	2,2 BAR	G 1/2"-1-4"
UA 5	UA 5- (4-16)	NO DISCHARGE	3 BAR	G 1/2"

<i>STOCK CODE</i>	<i>PRODUCT MODEL</i>	<i>EVACUATION</i>	<i>MIN. DIFFERENTIAL RANGE</i>	<i>LOWER CONNECTION</i>
PC-7	PC-7 (2-11)	DISCHARGED	ON/OFF	G 1/4"
PC-7	PC-7 (3-11)	DISCHARGED	ON/OFF	G 1/4"

ULUSU AUTOMATIC PRESSURE SWITCH



<i>STOCK CODE</i>	<i>PRODUCT MODEL</i>	<i>EVACUATION</i>	<i>MIN. DIFFERENTIAL RANGE</i>	<i>LOWER CONNECTION</i>
PC-2A	PC-2A (1-5) NO DISCHARGE		RESET	G 1/4"

Due to its structure, it prevents your product from running without water and disables your product. If possible, use the reset bar to make your product work again.

MONOPHASE PRESSURE SWITCHES

	STOCK CODE	PRESSURE RANGE	MIN.DIFF/MAX.DIFF	LOWER CONNECTION	BOX QTY
1-6 BAR	ELT 5	1-6 BAR NO DISCHARGE	0,9 / 2,5 BAR	1/4" - 1/2"	25
	ELT 5C	1-6 BAR DISCHARGED	1,2 / 2,8 BAR	1/4" - 1/2"	25
	ELT 5CO	1-6 BAR DISCHARGE ON/OFF	1,2 / 2,8 BAR	1/4" - 1/2"	20
	ELT 5C-3Y	1-6 BAR THREE WAY WITH DISCHARGE	1,2 / 2,8 BAR	1/4" - 1/2"	20
	ELT 5CO-3Y	1-6 BAR THREE WAY ON/OFF WITH DISCHARGE	1,2 / 2,8 BAR	1/4" - 1/2"	20
	STOCK CODE	PRESSURE RANGE	MIN.DIFF/MAX.DIFF	LOWER CONNECTION	BOX QTY
2-11 BAR	ELT 6	2-11 BAR NO DISCHARGE	1,0 / 3,5 BAR	1/4" - 1/2"	25
	ELT 6C	2-11 BAR DISCHARGED	1,3 / 3,8 BAR	1/4" - 1/2"	25
	ELT 6CO	2-11 BAR DISCHARGE ON/OFF	1,3 / 3,8 BAR	1/4" - 1/2"	20
	ELT 6C-3Y	2-11 BAR THREE WAY WITH DISCHARGE	1,3 / 3,8 BAR	1/4" - 1/2"	20
	ELT 6CO-3Y	2-11 BAR THREE WAY ON/OFF WITH DISCHARGE	1,3 / 3,8 BAR	1/4" - 1/2"	20

THREE PHASE PRESSURE SWITCHES

	STOCK CODE	PRESSURE RANGE	MIN.DIFF/MAX.DIFF	LOWER CONNECTION	BOX QTY
2-8 BAR	ELT 2	2-8 BAR NO DISCHARGE	0,9 / 4,7 BAR	1/4" - 1/2"	20
	ELT 2C	2-8 BAR DISCHARGED	1,2 / 5,0 BAR	1/4" - 1/2"	20
	ELT 2CO	2-8 BAR DISCHARGE ON/OFF	1,2 / 5,0 BAR	1/4" - 1/2"	20
	ELT 2C-3Y	2-8 BAR THREE WAY WITH DISCHARGE	1,2 / 5,0 BAR	1/4" - 1/2"	20
	ELT 2CO-3Y	2-8 BAR THREE WAY ON/OFF WITH DISCHARGE	1,2 / 5,0 BAR	1/4" - 1/2"	20
	STOCK CODE	PRESSURE RANGE	MIN.DIFF/MAX.DIFF	LOWER CONNECTION	BOX QTY
3-11 BAR	ELT 3	3-11 BAR NO DISCHARGE	1,2 / 5,3 BAR	1/4" - 1/2"	20
	ELT 3C	3-11 BAR DISCHARGED	1,5 / 5,6 BAR	1/4" - 1/2"	20
	ELT 3CO	3-11 BAR DISCHARGE ON/OFF	1,5 / 5,6 BAR	1/4" - 1/2"	20
	ELT 3C-3Y	3-11 BAR THREE WAY WITH DISCHARGE	1,5 / 5,6 BAR	1/4" - 1/2"	20
	ELT 3CO-3Y	3-11 BAR THREE WAY ON/OFF WITH DISCHARGE	1,5 / 5,6 BAR	1/4" - 1/2"	20
	STOCK CODE	PRESSURE RANGE	MIN.DIFF/MAX.DIFF	LOWER CONNECTION	BOX QTY
4-16 BAR	ELT 4	4-16 BAR NO DISCHARGE	1,8 / 7,5 BAR	1/4" - 1/2"	20
	ELT 4C	4-16 BAR DISCHARGED	2,1 / 7,8 BAR	1/4" - 1/2"	20
	ELT 4CO	4-16 BAR DISCHARGE ON/OFF	2,1 / 7,8 BAR	1/4" - 1/2"	20
	ELT 4C-3Y	4-16 BAR THREE WAY WITH DISCHARGE	2,1 / 7,8 BAR	1/4" - 1/2"	20
	ELT 4CO-3Y	4-16 BAR THREE WAY ON/OFF WITH DISCHARGE	2,1 / 7,8 BAR	1/4" - 1/2"	20

PRESOSTATS

	STOCK CODE	PRESSURE RANGE	MIN.DIFF/MAX.DIFF	LOWER CONNECTION	BOX QTY
PRESOSTAT	ELT 35	1/8 BAR	0,6 / 3,0 BAR	1/4" - 7/16" S/G	40
	ELT 36	5/16 BAR	1,0 / 3,5 BAR	1/4" - 7/16" S/G	40
	ELT 37	5/28 BAR	2,0 / 10,0 BAR	1/4" S	40
	ELT 38	5/50 BAR	2,0 / 15,0 BAR	1/4" S	40



AUTOMATIC LEVEL CONTROLLERS

SUBMERSIBLE PUMP RUBBER LEVEL FLOATERS

STOCK CODE	PRODUCT FEATURES	BOX QTY
FTE 60 K2	0.60 METERS RUBBER / 2x1MM 9,00 MM H07RNF / 20A MICRO SWITCH	100

LEVEL FLOATERS WITH NYLON CABLE



STOCK CODE	PRODUCT FEATURES	BOX QTY
FTE 160	1,60 METER LEVEL FLOATERS WITH NYLON CABLE	30
FTE 300	3,00 METER LEVEL FLOATERS WITH NYLON CABLE	30
FTE 500	5,00 METER LEVEL FLOATERS WITH NYLON CABLE	30
FTE 1000	10,00 METER LEVEL FLOATERS WITH NYLON CABLE	15
FTE 1500	15,00 METER LEVEL FLOATERS WITH NYLON CABLE	15

LEVEL FLOATERS WITH RUBBER CABLE



STOCK CODE	PRODUCT FEATURES	BOX QTY
FTE 160K	1,60 METER LEVEL FLOATERS WITH RUBBER CABLE	30
FTE 300K	3,00 METER LEVEL FLOATERS WITH RUBBER CABLE	30
FTE 500K	5,00 METER LEVEL FLOATERS WITH RUBBER CABLE	30
FTE 1000K	10,00 METER LEVEL FLOATERS WITH RUBBER CABLE	15
FTE 1500K	15,00 METER LEVEL FLOATERS WITH RUBBER CABLE	15

WASTE LIQUID LEVEL FLOATERS OPERATING WITH 90° ANGLE

STOCK CODE	PRODUCT FEATURES	BOX QTY
FTE 300A	3,00 METER LEVEL FLOATERS WITH RUBBER CABLE	15
FTE 500A	5,00 METER LEVEL FLOATERS WITH RUBBER CABLE	15
FTE 1000A	10,00 METER LEVEL FLOATERS WITH RUBBER CABLE	15
FTE 1500A	15,00 METER LEVEL FLOATERS WITH RUBBER CABLE	15
FTE 2000A	20,00 METER LEVEL FLOATERS WITH RUBBER CABLE	15

WASTE LIQUID LEVEL FLOATERS OPERATING WITH 40° ANGLE



STOCK CODE	PRODUCT FEATURES	BOX QTY
FTE 300B	3,00 METER LEVEL FLOATERS WITH RUBBER CABLE	18
FTE 500B	5,00 METER LEVEL FLOATERS WITH RUBBER CABLE	18
FTE 1000B	10,00 METER LEVEL FLOATERS WITH RUBBER CABLE	15
FTE 1500B	15,00 METER LEVEL FLOATERS WITH RUBBER CABLE	15
FTE 2000B	20,00 METER LEVEL FLOATERS WITH RUBBER CABLE	15

THREADED TYPE WASTE WATER CHECK VALVES

STOCK CODE	PRODUCT FEATURES	CONNECTION DIAMETER
ELT P125	1¼" THREADED TYPE WASTEWATER CHECK VALVE	DN 32
ELT P150	1½" THREADED TYPE WASTEWATER CHECK VALVE	DN 40
ELT P200	2" THREADED TYPE WASTEWATER CHECK VALVE	DN 50
ELT P250	2½" THREADED TYPE WASTEWATER CHECK VALVE	DN 65



GGG50 (SFERO) QUALITY FLANGED TYPE WASTE WATER CHECK VALVES

STOCK CODE	PRODUCT FEATURES	CONNECTION DIAMETER
ELT PF200	2" FLANGE TYPE WASTE WATER CHECK VALVE	DN 50
ELT PF250	2½" FLANGE TYPE WASTE WATER CHECK VALVE	DN 65
ELT PF300	3" FLANGE TYPE WASTE WATER CHECK VALVE	DN 80
ELT PF400	4" FLANGE TYPE WASTE WATER CHECK VALVE	DN 100
ELT PF500	5" FLANGE TYPE WASTE WATER CHECK VALVE	DN 125
ELT PF600	6" FLANGE TYPE WASTE WATER CHECK VALVE	DN 150



SS 304 STAINLESS BRAIDED, ELBOW TYPE HOSES (ELBOW, COUPLING AND NIPPLE)

WORKING PRESSURE 10 BAR

HOSE LENGTH	50 CM	60 CM	70 CM	80 CM	90 CM	100 CM	150 CM
1" HOSE	1" HOSE	1" HOSE	1" HOSE	1" HOSE	1" HOSE	1" HOSE	1" HOSE

WORKING PRESSURE 16 BAR

HOSE LENGTH	50 CM	60 CM	70 CM	80 CM	90 CM	100 CM	150 CM
1¼" HOSE	1¼" HOSE	1¼" HOSE	1¼" HOSE	1¼" HOSE	1¼" HOSE	1¼" HOSE	1¼" HOSE
1½" HOSE	1½" HOSE	1½" HOSE	1½" HOSE	1½" HOSE	1½" HOSE	1½" HOSE	1½" HOSE
2" HOSE	2" HOSE	2" HOSE	2" HOSE	2" HOSE	2" HOSE	2" HOSE	2" HOSE



FIVE WAY CONNECTION WITH CHECKVALVES, CHECKVALVES



PRODUCT NAME & MODEL	FEMALE	MALE	CHECKVALVE WITH RAKOR
1" FIVE WAY RAKOR 110mm	NO	YES	NO
1" FIVE WAY CHECK VALVE	YES	YES	NO
1¼" FIVE WAY CHECK VALVE	YES	YES	NO
1½" FIVE WAY CHECK VALVE	YES	YES	NO
2" FIVE WAY CHECK VALVE	YES	YES	NO
1" FIVE WAY CHECK VALVE EKO	NO	YES	NO
1" CHECK VALVE	YES	YES	NO
1¼" CHECK VALVE	YES	YES	YES
1½" CHECK VALVE	YES	YES	YES
2" CHECK VALVE	YES	YES	YES
2½" CHECK VALVE	YES	NO	NO

BALL VALVE



PRODUCT NAME & MODEL	FEMALE	MALE
1" BALL VALVE	YES	YES
1¼" BALL VALVE	YES	YES
1½" BALL VALVE	YES	YES
2" BALL VALVE	YES	YES

BRASS BOOSTER FLANGES



PRODUCT NAME & MODEL	MALE
1" BRASS BOOSTER FLANGES	YES
1¼" BRASS BOOSTER FLANGES	YES
1½" BRASS BOOSTER FLANGES	YES
2" BRASS BOOSTER FLANGES	YES

BALL VALVES WITH CHECK VALVE



PRODUCT NAME & MODEL
1" BALL VALVES WITH CHECK VALVE
1¼" BALL VALVES WITH CHECK VALVE
1½" BALL VALVES WITH CHECK VALVE

MANOMETER



PRODUCT NAME & MODEL
10 BAR MANOMETER
16 BAR MANOMETER

FULL AUTOMATIC CONTROL PANELS



1,2,3 GROUP BOOSTER PANELS



PUMP CONTROL PANELS WITH MECHANICAL



1,2,3 FREQUENCY CONTROLLED PUMP PANELS





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