Alarko varsa
teknoloji var

TEKNOLOJİ VARSA
SU VAR!



ALARKO

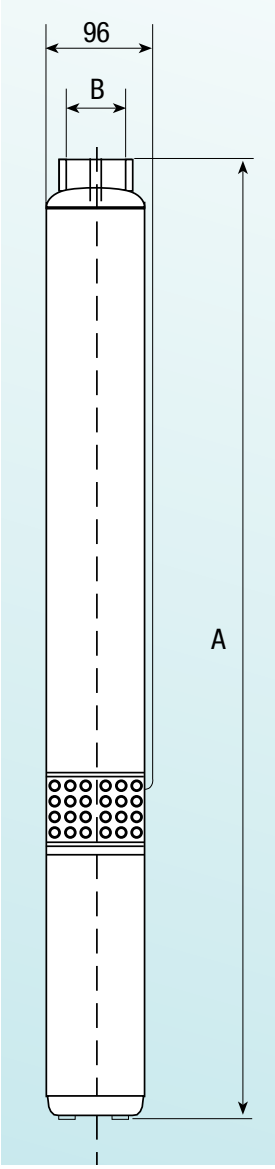
DALGIÇ POMPALAR

Suyun gücünü özgür bırakın



Alarko Dalgıç Pompalar

ELEKTRİKSEL ÖZELLİKLER, BOYUTLAR ve AĞIRLIKLAR

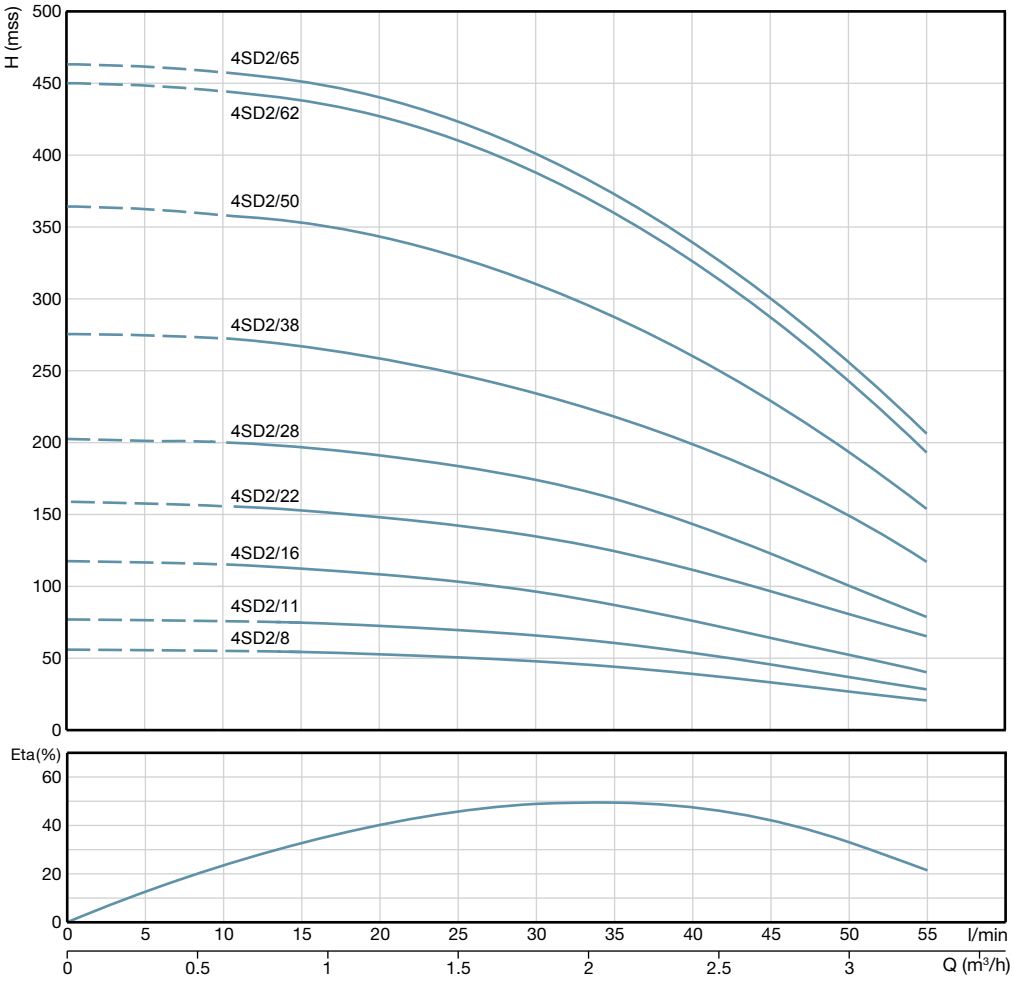


PompaTipi	Kademe Sayısı	Motor Gücü(HP)	Anma Akımı (A)		Toplam Boy Yaklaşık (mm)		Toplam Ağırlık Yaklaşık (Kg) A		Pompa Çıkış Çapı B
			220 V	380 V	220 V	380 V	220 V	380 V	
4 SD / SDM 2 DMD-P2	8	0,5	3,5	1,6	741	741	10,4	10,1	Boru Dişi ISO 228-G1 ¼
	11	0,75	4,6	2	831	831	11,9	11,5	
	16	1	6	2,7	985	970	14,4	13,4	
	22	1,5	8	3,4	1175	1155	17,7	16,5	
	28	2	10,5	4,3	1406	1371	21,3	19,4	
	38	3	15	6,3	1749	1709	28,3	26,1	
	50	4	-	8,5	-	2058	-	31,6	
	52	4	-	8,5	-	2182	-	35,7	
	58	4	-	8,5	-	2368	-	39,5	
	62	5,5		10,3	-	2454	-	40,5	
	65	7,5	-	12,3	-	2554	-	42,8	
4 SD / SDM 4 DMD-P2	8	0,75	4,6	2	783	783	9,9	11	Boru Dişi ISO 228-G1 ¼
	10	1	6	2,7	872	857	11	12,3	
	14	1,5	8	3,4	1029	1009	13	15,1	
	18	2	10,5	4,3	1227	1202	15,9	16,1	
	24	3	15	6,3	1479	1439	19,3	23,6	
	32	4	-	8,5	-	1715	25,8	28,3	
	40	5,5	-	10,3	-	2006	-	33,7	
	45	7,5	-	12,3	-	2203	-	37	
	50	7,5	-	12,3	-	2532	-	43,1	
4 SD / SDM 6 DMD-P2	8	1	6	2,7	863	848	12,5	11,8	Boru Dişi ISO 228-G1 ½
	9	1,5	8	3,4					
	11	1,5	8	3,4	1006	986	15,3	14,5	
	14	2	10,5	4,3	1191	1166	18,5	17,3	
	17	3	15	6,3	1348	1360	22,1	22,1	
	20	3	15	6,3	1491	1463	25	23	
	26	4	-	8,5	-	1750	-	28,8	
	34	5,5	-	10,3	-	2162	-	35	
	42	7,5	-	12,3	-	2526	-	41,6	
4 SD / SDM 10 DMD-P2	5	1	6	2,7	645	645	9,9	9,7	Boru Dişi ISO 228-G2"
	7	1,5	8	3,4	793	873	14,2	13,4	
	10	2	10,5	4,3	1058	1033	17,4	16,2	
	14	3	15	6,3	1335	1307	23,4	21,4	
	18	4	-	8,5	-	1539	-	26,7	
	22	5,5	-	10,3	-	1796	-	31,8	
	28	7,5	-	12,3	-	2146	-	37,8	
	30	7,5	-	12,3	-	2358	-	41	
	36	10,0	-	15,2	-	2679	-	48	
4 SD / SDM 12 DMD-P2	6	1,5	8	3,4	963	943	14,4	13,6	Boru Dişi ISO 228-G2"
	8	2	10,5	4,3	1125	1100	14,4	16,3	
	12	3	15	6,3	1473	1445	17,5	21,8	
	16	4	-	8,5	-	1744	23,8	27,4	
	20	5,5	-	10,3	-	2108	-	32,9	
	26	7,5	-	12,3	-	2533	-	39,4	
	32	10,0	-	15,2	-	2670	-	47,3	
4 SD / SDM 16 DMD-P2	6	2	10,5	4,3	1088	1063	17,2	16	Boru Dişi ISO 228-G2"
	9	3	15	6,3	1412	1390	23,3	21,3	
	12	4	-	8,5	-	1675	-	26,2	
	16	5,5	-	10,3	-	2084	-	32,5	
	20	7,5	-	12,3	-	2448	-	38,6	
	25	10,0	-	15,2	-	2966	-	51,0	

PREMIUM

ALARKO

4” DMD-P2 Serisi
4 SD / SDM 2

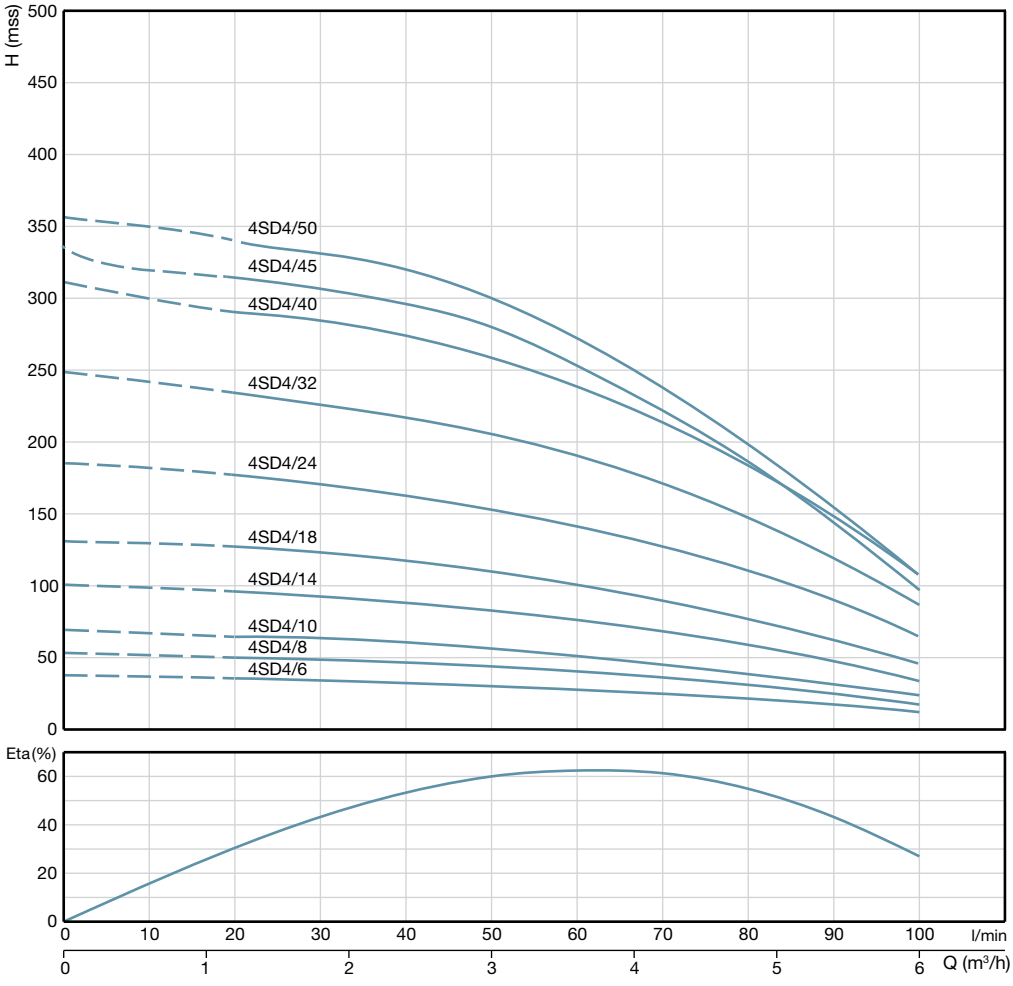




PERFORMANS TABLOSU (50Hz)

MODEL		P_2		n ≈2850 1/min													
1 ~ 220V / 240V	3 ~ 220V / 240V	KW	HP	n	m^3 / h	0	0.3	0.6	0.9	1.2	1.5	1.8	2.1	2.4	2.7	3	3.3
					l / min	0	5	10	15	20	25	30	35	40	45	50	55
4SDM2 / 8 DMD	4SD2 / 8 DMD	0,37	0,5	H (m)		64	63	63	62	60	58	54	51	47	41	35	29
4SDM2 / 11 DMD	4SD2 / 11 DMD	0,5	0,75			85	84	84	83	80	77	72	68	62	54	47	38
4SDM2 / 16 DMD	4SD2 / 16 DMD	0,75	1			106	105	105	103	100	96	90	85	78	68	59	50
4SDM2 / 22 DMD	4SD2 / 22 DMD	1,1	1,5			149	147	146	145	140	135	126	118	109	95	82	67
4SDM2 / 28 DMD	4SD2 / 28 DMD	1,5	2			198	196	195	193	187	180	168	158	145	127	110	90
4SDM2 / 38 DMD	4SD2 / 38 DMD	2,2	3			262	259	258	255	247	238	222	209	191	168	145	119
	4SD2 / 50 DMD	3	4			364	361	356	350	340	327	310	287	260	227	190	155
	4SD2 / 52 DMD	3	4			378	374	368	358	349	338	319	295	266	251	192	157
	4SD2 / 58 DMD	3	4			408	403	399	392	380	362	341	316	287	252	214	174
	4SD2 / 62 DMD	4	5,5			451	448	442	434	422	406	384	356	322	282	236	192
	4SD2 / 65 DMD	5,5	7,5			513	509	502	493	480	461	436	404	366	320	268	218

4” DMD-P2 Serisi
4 SD / SDM 4

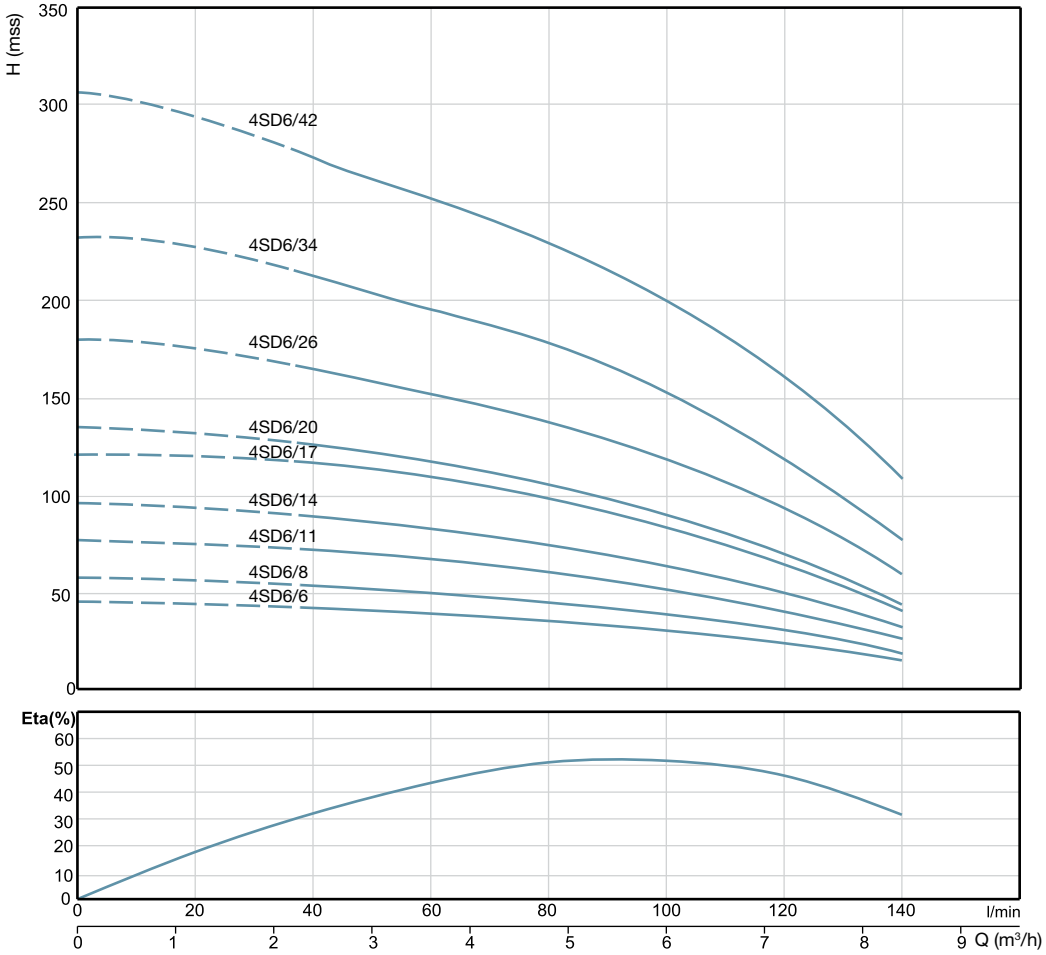




PERFORMANS TABLOSU (50Hz)

MODEL		P_2				n ≈2850 1/min										
1 ~ 220V / 240V	3 ~ 380V /415V	KW	HP	n	m³ / h	0	0.6	1.2	1.8	2.4	3	3.6	4.2	4.8	5.4	6
					l / min	0	10	20	30	40	50	60	70	80	90	100
4SDM4 / 8 DMD	4SD4 / 8 DMD	0,5	0,75	H (m)		58	56	55	54	52	49	44	39	33	26	16
4SDM4 / 10 DMD	4SD4 / 10 DMD	0,75	1			74	71	69	67	65	61	59	53	46	38	29
4SDM4 / 14 DMD	4SD4 / 14 DMD	1,1	1,5			103	100	96	94	91	86	83	74	65	53	40
4SDM4 / 18 DMD	4SD4 / 18 DMD	1,5	2			132	129	123	121	117	111	107	95	84	68	61
4SDM4 / 24 DMD	4SD4 / 24 DMD	2,2	3			177	171	165	161	156	147	142	127	111	91	69
	4SD4 / 32 DMD	3	4			235	229	219	215	208	197	190	169	149	121	91
	4SD4 / 40 DMD	4	5,5			294	286	274	269	260	246	237	211	186	151	114
	4SD4 / 45 DMD	5,5	7,5			327	316	309	302	293	274	248	218	183	144	103
	4SD4 / 50 DMD	5,5	7,5			363	352	344	335	325	304	275	242	203	160	115

4” DMD-P2 Serisi
4 SD / SDM 6

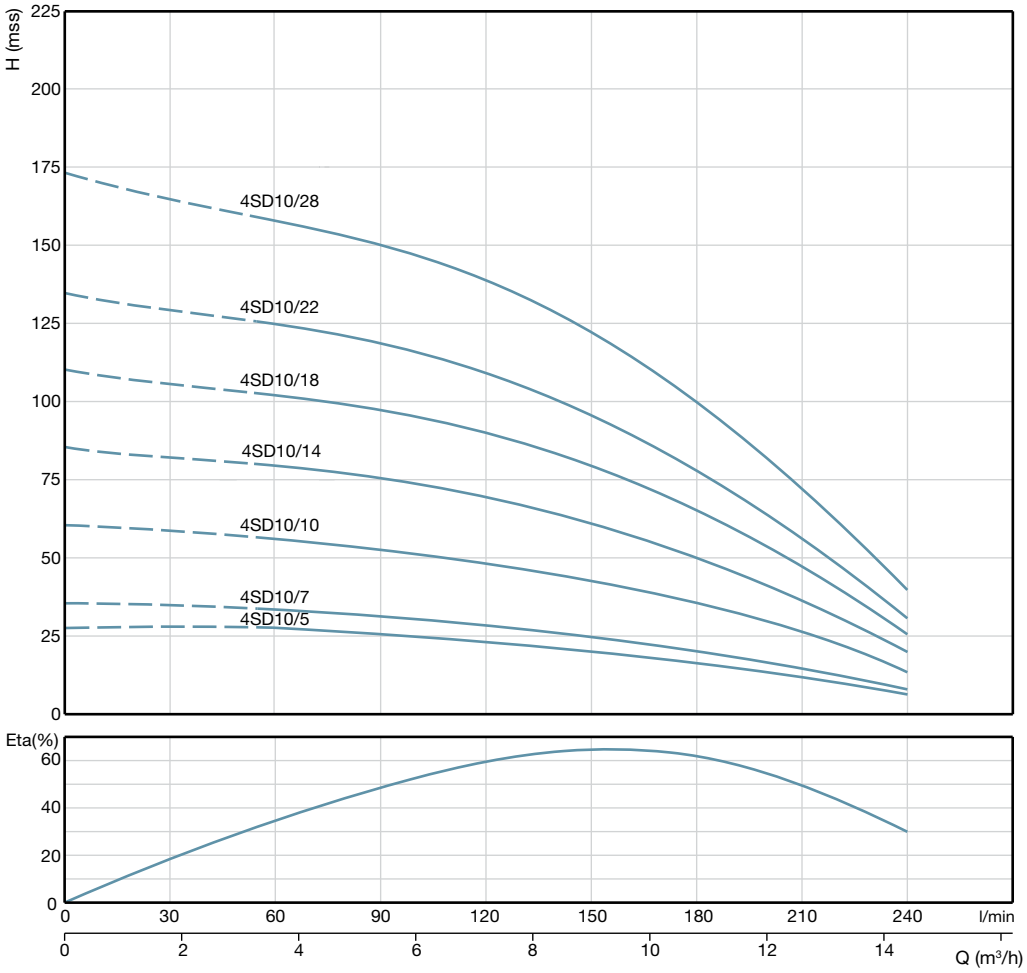




PERFORMANS TABLOSU (50Hz)

MODEL		P_2		n ≈2850 1/min								
1 ~ 220V / 240V	3 ~ 380V /415V	KW	HP	n	m^3 / h	0	1.2	2.4	3.6	4.8	6	7.2	8.4
					l / min	0	20	40	60	80	100	120	140
4SDM6 / 8 DMD	4SD6 / 8 DMD	0,75	1			56	54	52	48	44	36	27	16
4SDM6 / 9 DMD	4SD6 / 9 DMD	1,1	1,5			72	69	66	62	55	46	35	19
4SDM6 / 11 DMD	4SD6 / 11 DMD	1,1	1,5			79	76	73	68	61	51	38	21
4SDM6 / 14 DMD	4SD6 / 14 DMD	1,5	2			108	104	100	93	83	70	52	29
4SDM6 / 17 DMD	4SD6 / 17 DMD	2,2	3	H (m)		119	114	110	103	93	76	58	33
4SDM6 / 20 DMD	4SD6 / 20 DMD	2,2	3			151	145	139	130	116	97	72	40
	4SD6 / 26 DMD	3	4			194	186	179	167	150	125	93	51
	4SD6 / 34 DMD	4	5,5			244	235	226	210	189	158	117	65
	4SD6 / 42 DMD	5,5	7,5			302	290	279	260	233	195	145	80

4” DMD-P2 Serisi
4 SD / SDM 10



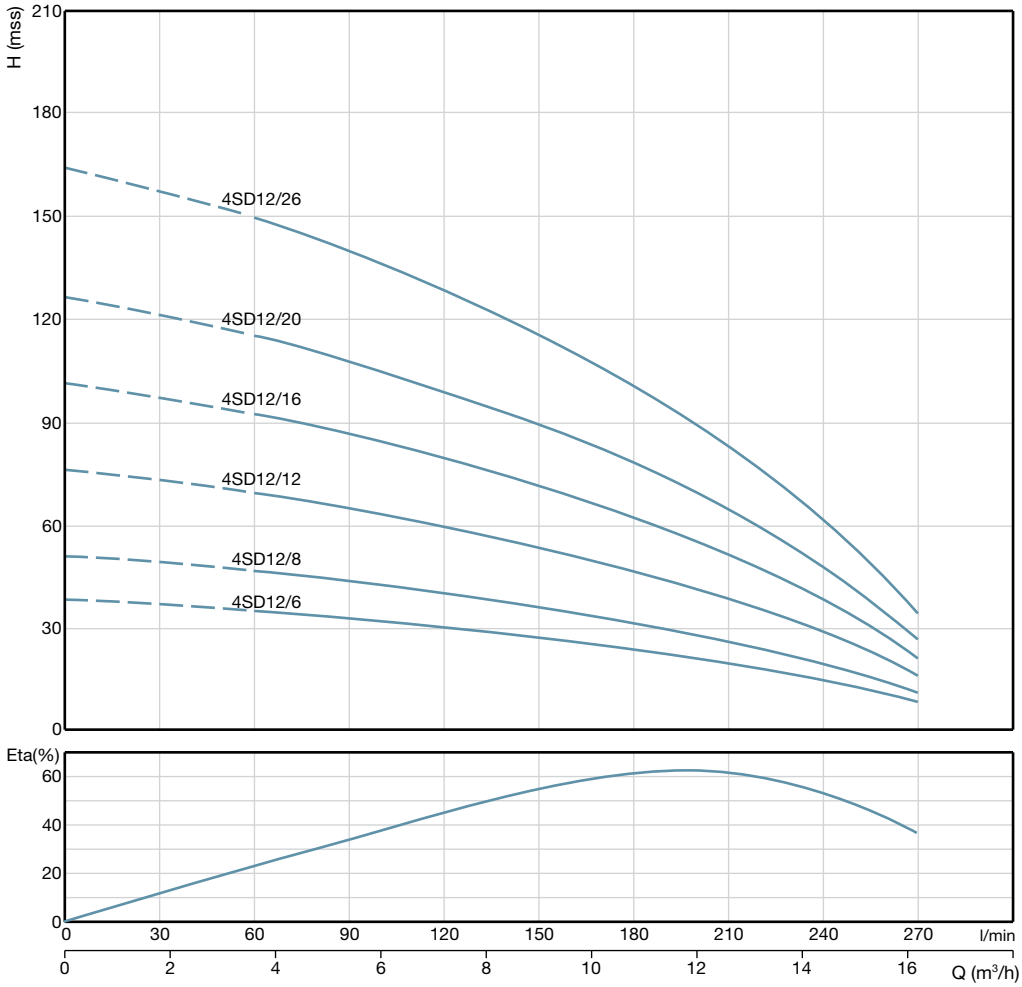


PERFORMANS TABLOSU (50Hz)

MODEL		P_2		n ≈2850 1/min									
1 ~ 220V / 240V	3 ~ 380V /415V	KW	HP	n	m^3 / h	0	1,8	3,6	5,4	7,2	9	10,8	12,6	14,4
					l / min	0	30	60	90	120	150	180	210	240
4SDM10 / 5 DMD	4SD10 / 5 DMD	0,75	1	H (m)		34	33	30	29	27	25	20	14	7
4SDM10 / 7 DMD	4SD10 / 7 DMD	1,1	1,5			47	46	43	40	38	34	29	21	10
4SDM10 / 10 DMD	4SD10 / 10 DMD	1,5	2			61	59	55	51	49	44	37	27	13
4SDM10 / 14 DMD	4SD10 / 14 DMD	2,2	3			88	86	79	75	71	64	53	39	19
	4SD10 / 18 DMD	3	4			115	112	104	98	93	84	70	51	25
	4SD10 / 22 DMD	4	5,5			155	152	140	132	126	113	95	69	33
	4SD10 / 28 DMD	5,5	7,5			173	166	158	150	140	124	101	72	40
	4SD10 / 30 DMD	5,5	7,5			195	191	177	166	159	142	119	87	42
	4SD10 / 36 DMD	7,5	10			236	231	213	201	191	172	144	105	50

4” DMD-P2 Serisi
4 SD / SDM 12

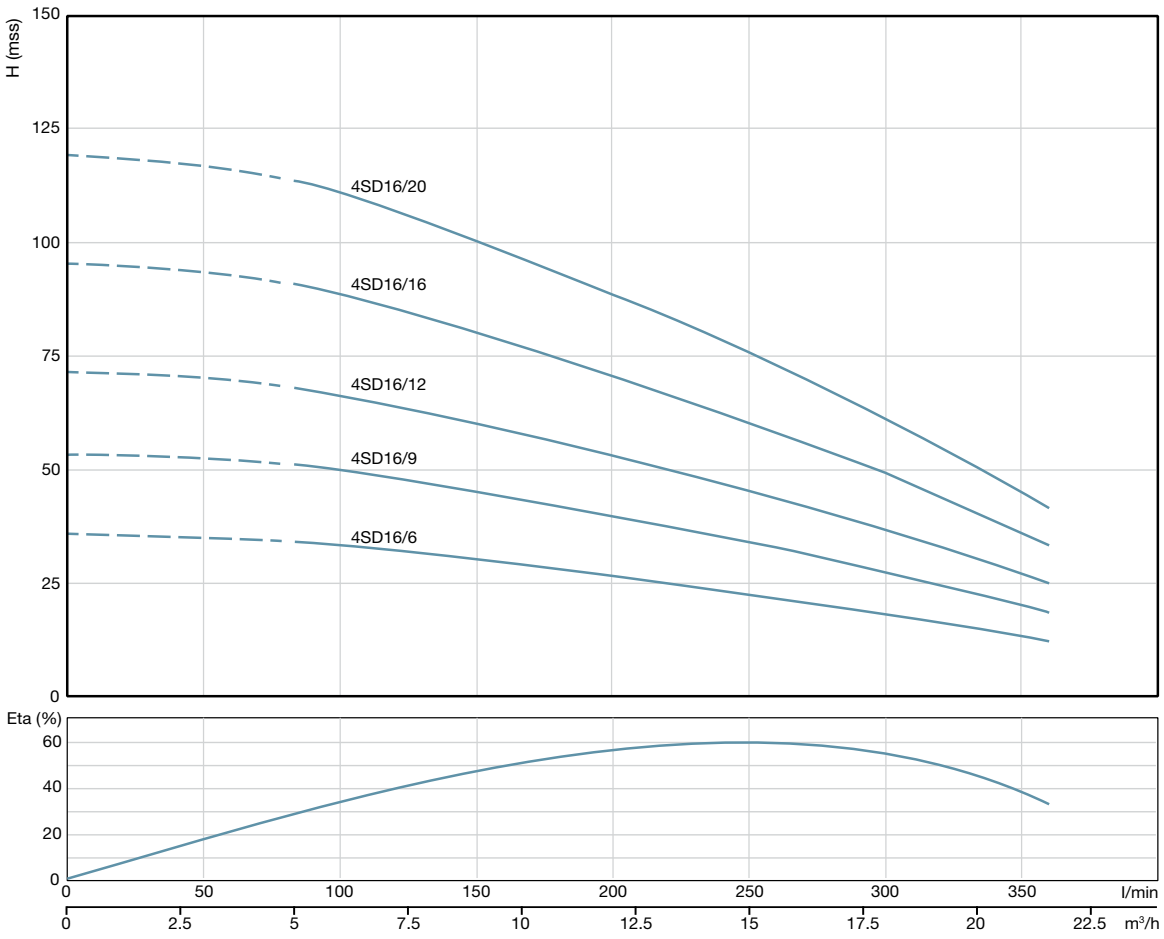




PERFORMANS TABLOSU (50Hz)

MODEL		P_2		n ≈2850 1/min											
1 ~ 220V / 240V	3 ~ 380V /415V	KW	HP	n	m^3 / h	0	1,2	3,6	5,4	7,2	9	10,8	12,6	14,4	16,2
					l / min	0	30	60	90	120	150	180	210	240	270
4SDM12 / 6 DMD	4SD12 / 6 DMD	1,1	1,5	H (m)		38	38	35	32	30	27	24	20	16	10
4SDM12 / 8 DMD	4SD12 / 8 DMD	1,5	2			54	52	49	45	43	39	35	30	24	14
4SDM12 / 12 DMD	4SD12 / 12 DMD	2,2	3			81	78	74	68	64	58	52	45	36	21
	4SD12 / 16 DMD	3	4			108	104	98	90	85	78	70	60	48	28
	4SD12 / 20 DMD	4	5,5			142	137	129	118	112	102	92	79	63	37
	4SD12 / 26 DMD	5,5	7,5			176	169	159	146	139	127	114	98	78	46
	4SD12 / 32 DMD	7,5	10			210	202	190	175	165	151	135	117	93	55

4” DMD-P2 Serisi
4 SD / SDM 16



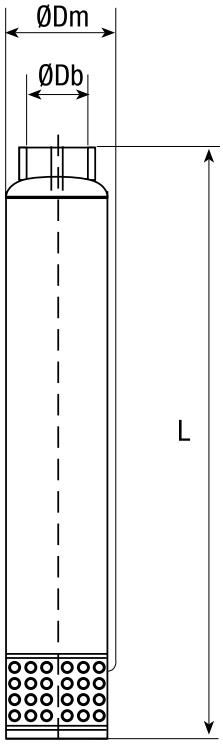


PERFORMANS TABLOSU (50Hz)

MODEL		P_2		n ≈2850 1/min									
1 ~ 220V / 240V	3 ~ 380V /415V	KW	HP	n	m^3 / h	0	3	6	9	12	15	18	21
					l / min	0	50	100	150	200	250	300	350
4SDM16 / 6 DMD	4SD16 / 6 DMD	1,5	2	H (m)		44	42	39	35	31	26	21	15
4SDM16 / 9 DMD	4SD16 / 9 DMD	2,2	3			63	60	55	50	44	37	30	22
	4SD16 / 12 DMD	3	4			82	78	72	65	57	48	39	28
	4SD16 / 16 DMD	4	5,5			107	102	94	85	75	63	51	37
	4SD16 / 20 DMD	5,5	7,5			133	126	116	105	93	78	63	46
	4SD16 / 25 DMD	7,5	10			158	150	138	125	110	93	75	54

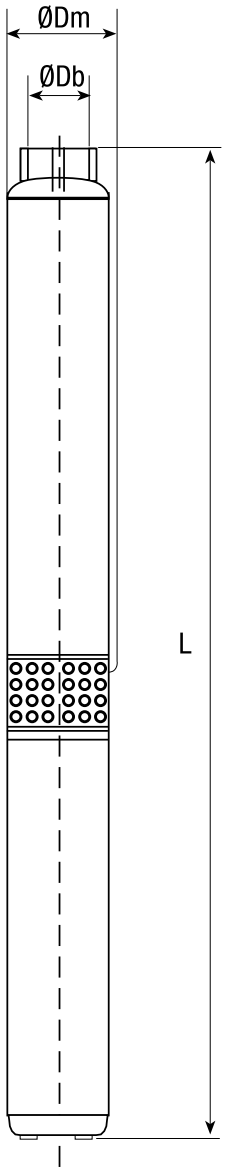
ELEKTRİKSEL ÖZELLİKLER, BOYUTLAR ve AĞIRLIKLAR

TİP TEK POMPA	BASMA BORUSU ÇAPI	TEK POMPA		
		BOY (mm)	ÇAP (mm)	AĞIRLIK (kg)
ALK 6010 KPS /6	BSP G3	600	145	10,3
ALK 6010 KPS /8		710		12,5
ALK 6010 KPS /10		820		14,7
ALK 6010 KPS /12		942		17,4
ALK 6010 KPS /14		1052		19,6
ALK 6010 KPS /16		1162		21,8
ALK 6010 KPS /20		1382		26,2
ALK 6010 KPS /24		1602		30,6
ALK 6010 KPS /26		1712		32,8
ALK 6010 KPS /28		1822		35,0
ALK 6010 KPS /31		1987		38,3
ALK 6010 KPS /33		2097		40,5
ALK 6010 KPS /36		2262		43,8
ALK 6010 KPS /38		2372		46,0
ALK 6010 KPS /42		2592		50,4
ALK 6010 KPS /46		2812		54,8
ALK 6010 KPS /50		3032		59,2
ALK 6010 KPS /54		3252		63,6
ALK 6018 KPS /4	BSP G3	490	145	8,1
ALK 6018 KPS /5		545		9,2
ALK 6018 KPS /7		655		11,4
ALK 6018 KPS /9		765		13,6
ALK 6018 KPS /12		942		17,4
ALK 6018 KPS /16		1162		21,8
ALK 6018 KPS /20		1382		26,2
ALK 6018 KPS /22		1492		28,4
ALK 6018 KPS /24		1602		30,6
ALK 6018 KPS /26		1712		32,8
ALK 6018 KPS /29		1877		36,1
ALK 6018 KPS /31		1987		38,3
ALK 6018 KPS /34		2152		41,6
ALK 6018 KPS /36		2262		43,8
ALK 6018 KPS /39		2427		47,1
ALK 6018 KPS /41		2537		49,3
ALK 6018 KPS /44		2702		52,6
ALK 6018 KPS /46		2812		54,8
ALK 6018 KPS /50		3032		59,2
ALK 6018 KPS /54		3252		63,6
ALK 6030 KPS /3	BSP G3 / G4	558	145	9,4
ALK 6030 KPS /4		654		11,2
ALK 6030 KPS /6		846		14,9
ALK 6030 KPS /7		942		16,7
ALK 6030 KPS /8		1038		18,5
ALK 6030 KPS /9		1134		20,4
ALK 6030 KPS /10		1230		22,2
ALK 6030 KPS /12		1434		26,4
ALK 6030 KPS /14		1626		30,1
ALK 6030 KPS /16		1818		33,7
ALK 6030 KPS /18		2010		37,4
ALK 6030 KPS /20		2202		41,0
ALK 6030 KPS /22		2394		44,7
ALK 6030 KPS /24		2586		48,4
ALK 6030 KPS /27		2874		53,9
ALK 6030 KPS /29		3066		57,5
ALK 6030 KPS /31		3258		61,2
ALK 6030 KPS /33		3450		64,8
ALK 6030 KPS /37		3834		72,2
ALK 6030 KPS /40		4122		77,6
ALK 6036 KPS /2	BSP G3 / G4	470	145	7,9
ALK 6036 KPS /3		570		9,8
ALK 6036 KPS /4		670		11,8
ALK 6036 KPS /5		770		13,8
ALK 6036 KPS /6		870		15,7
ALK 6036 KPS /7		970		17,7
ALK 6036 KPS /9		1170		21,6
ALK 6036 KPS /10		1270		23,6
ALK 6036 KPS /12		1482		28,1
ALK 6036 KPS /15		1782		34,0
ALK 6036 KPS /17		1982		37,9
ALK 6036 KPS /20		2282		43,9
ALK 6036 KPS /23		2582		49,8
ALK 6036 KPS /26		2882		55,7
ALK 6036 KPS /28		3082		59,6
ALK 6046 KPS /2	BSP G3 / G4	496	145	8,4
ALK 6046 KPS /3A		609		10,6
ALK 6046 KPS /3		609		10,6
ALK 6046 KPS /4		722		12,8
ALK 6046 KPS /5		835		15,1
ALK 6046 KPS /6		948		17,3
ALK 6046 KPS /7		1061		19,5
ALK 6046 KPS /8		1174		21,8
ALK 6046 KPS /10		1400		26,2
ALK 6046 KPS /12		1638		31,2
ALK 6046 KPS /14		1864		35,7
ALK 6046 KPS /17		2203		42,4
ALK 6046 KPS /20		2542		49,1
ALK 6046 KPS /22		2768		53,5
ALK 6046 KPS /24		2994		58,0
ALK 6060 KPS /2	BSP G4	498	145	8,6
ALK 6060 KPS /3		611		10,9
ALK 6060 KPS /4		724		13,2
ALK 6060 KPS /5		837		15,5
ALK 6060 KPS /6		950		17,8
ALK 6060 KPS /7		1063		20,1
ALK 6060 KPS /8		1176		22,4
ALK 6060 KPS /10		1402		27,0
ALK 6060 KPS /12		1640		32,1
ALK 6060 KPS /14		1866		36,7
ALK 6060 KPS /16		2092		41,3
ALK 6060 KPS /18		2318		45,9
ALK 6060 KPS /20		2544		50,5



Not: Belirtilen ağırlık ve ölçü değerleri referans amaçlıdır; ürün konfigürasyonu ve revizyonuna göre farklılık gösterebilir. Nihai kullanım öncesinde değerlerin teyit edilmesi önerilir.

TİP Pompa + Motor		MOTOR GÜCÜ (HP)	MOTOR GÜCÜ (kW)	MOTOR AKIMI (A)	BASMA BORUSU ÇAPI	POMPA+MOTOR BOYU (mm)	POMPA GÖVDE DIŞ ÇAPI (mm)	AĞIRLIK (Kg)
ALK 7077 KPS / 1	+ ALK6-7,5	7,5	5,5	13	BSP G5	1284	172	69
ALK 7077 KPS / 2	+ ALK6-10	10	7,5	18		1457		78
ALK 7077 KPS / 3	+ ALK6-15	15	11	25		1645		87
ALK 7077 KPS / 4	+ ALK6-20	20	15	34,5		1863		101
ALK 7077 KPS / 5	+ ALK6-25	25	18,5	42		2076	175	113
ALK 7077 KPS / 6	+ ALK6-30	30	22	49,2		2249		122
ALK 7077 KPS / 7	+ ALK6-35	35	26	58		2482		136
ALK 7077 KPS / 9	+ ALK6-40	40	30	66		2848		155
ALK 7077 KPS / 11	+ ALK6-50	50	37	81		3194		172
ALK 7077 KPS / 12	+ ALK7-60	60	45	91		3099		187
ALK 7077 KPS / 15	+ ALK7-80	80	59	119		3669		224
ALK 7077 KPS / 18	+ ALK8-85	85	63	126		3980	191	251
ALK 7077 KPS / 21	+ ALK8-100	100	75	147		4504		290
ALK 7095 KPS / 3	+ ALK6-17,5	17,5	13	31	BSP G5	1695	172	93
ALK 7095 KPS / 4	+ ALK6-25	25	18,5	42		1948	175	110
ALK 7095 KPS / 5	+ ALK6-30	30	22	49,2		2121		118
ALK 7095 KPS / 6	+ ALK6-35	35	26	58		2354		133
ALK 7095 KPS / 7	+ ALK6-40	40	30	66		2592		148
ALK 7095 KPS / 9	+ ALK6-50	50	37	81		2938		165
ALK 7095 KPS / 10	+ ALK7-60	60	45	91		2843		180
ALK 7095 KPS / 12	+ ALK7-80	80	59	119		3285		213
ALK 7095 KPS / 14	+ ALK8-85	85	63	126		3468	191	237
ALK 7095 KPS / 16	+ ALK8-100	100	75	147		3864		272
ALK 7095 KPS / 20	+ ALK8-125	125	92	182		4576		323
ALK 8110 KPS / 3	+ ALK6-30	30	22	49,2	BSP G5	1918	191	113
ALK 8110 KPS / 4	+ ALK6-40	40	30	66		2272		141
ALK 8110 KPS / 5	+ ALK6-50	50	37	81		2501		156
ALK 8110 KPS / 6	+ ALK8-60	60	45	90		2390		193
ALK 8110 KPS / 8	+ ALK8-75	75	55	112		2748		219
ALK 8110 KPS / 9	+ ALK8-85	85	63	126		2927		231
ALK 8110 KPS / 10	+ ALK8-100	100	75	147		3176		265
ALK 8110 KPS / 13	+ ALK8-125	125	92	182		3823		318
ALK 8125 KPS / 2-AA	+ ALK6-17.5	17,5	13	31	BSP G6	1697	209	104
ALK 8125 KPS / 2-A	+ ALK6-25	25	18,5	42		1822	214	117
ALK 8125 KPS / 2	+ ALK6-30	30	22	49,2		1867		122
ALK 8125 KPS / 3-AA	+ ALK6-30	30	22	49,2		2023		128
ALK 8125 KPS / 3	+ ALK6-40	40	30	66		2238		150
ALK 8125 KPS / 4	+ ALK6-50	50	37	81		2484		167
ALK 8125 KPS / 5-A	+ ALK8-60	60	45	90		2390	220	204
ALK 8125 KPS / 5	+ ALK8-75	75	55	112		2470		219
ALK 8125 KPS / 6-A	+ ALK8-75	75	55	112		2626		257
ALK 8125 KPS / 6	+ ALK8-90	90	66	131		2736		277
ALK 8125 KPS / 7	+ ALK8-90	90	66	131		2892		286
ALK 8125 KPS / 8	+ ALK8-100	100	75	147		3118		310
ALK 8125 KPS / 9	+ ALK8-125	125	92	182		3474		355
ALK 8125 KPS / 10	+ ALK8-125	125	92	182		3630		364
ALK 8160 KPS / 1	+ ALK6-17,5	17,5	13	31	BSP G6	1500	207	91
ALK 8160 KPS / 2	+ ALK6-35	35	26	58		1931	210	126
ALK 8160 KPS / 3	+ ALK8-50	50	37	76		1987		176
ALK 8160 KPS / 4A	+ ALK8-60	60	45	90		2193		190
ALK 8160 KPS / 4	+ ALK8-75	75	55	112		2273		202
ALK 8160 KPS / 5	+ ALK8-80	80	59	117		2439		209
ALK 8160 KPS / 6A	+ ALK8-90	90	66	131		2695		239
ALK 8160 KPS / 7A	+ ALK8-100	100	75	147		2921		261
ALK 8160 KPS / 8	+ ALK8-125	125	92	182		3277		304
ALK 8160 KPS / 9	+ ALK8-150	150	110	220		3583		335
ALK 8160 KPS / 11	+ ALK10-175	175	129	255		3714	236	419
ALK 8160 KPS / 12	+ ALK10-200	200	147	290		3990		448
ALK 8160 KPS / 14	+ ALK10-225	225	165	325		4372		503
ALK 8160 KPS / 16	+ ALK10-250	250	185	355		4784		545

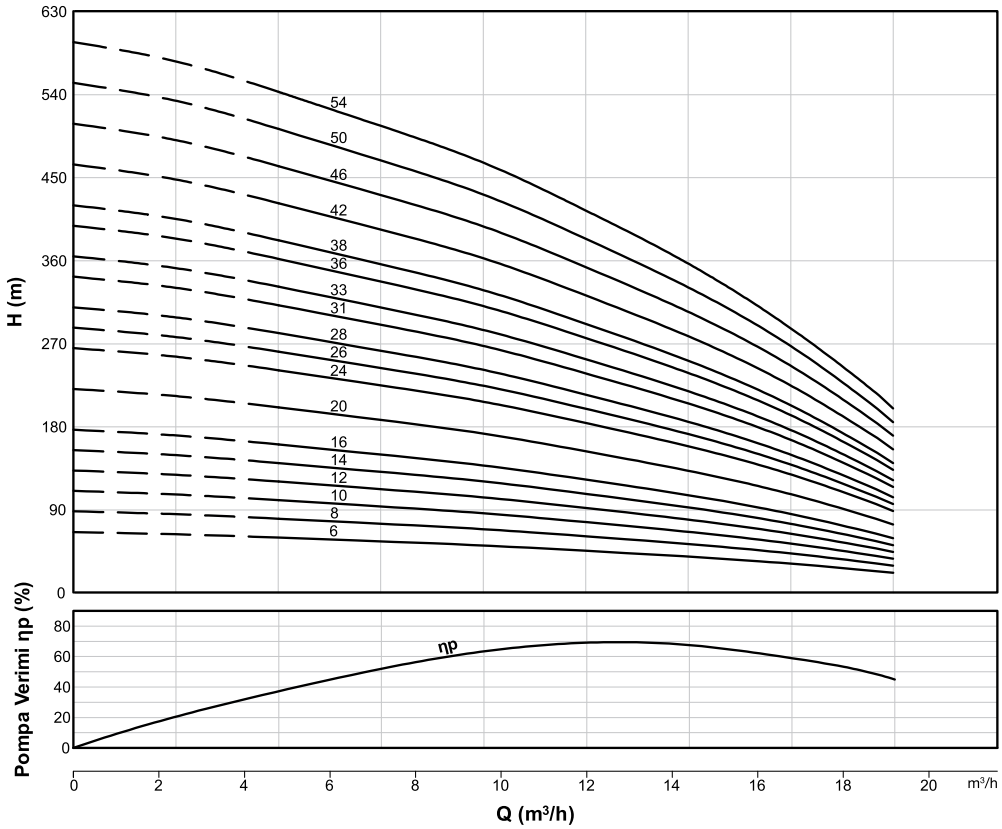


Not: Belirtilen ağırlık ve ölçü değerleri referans amaçlıdır; ürün konfigürasyonu ve revizyonuna göre farklılık gösterebilir. Nihai kullanım öncesinde değerlerin teyit edilmesi önerilir.

AL 6”-7”-8” KPS Serisi

6010 KPS



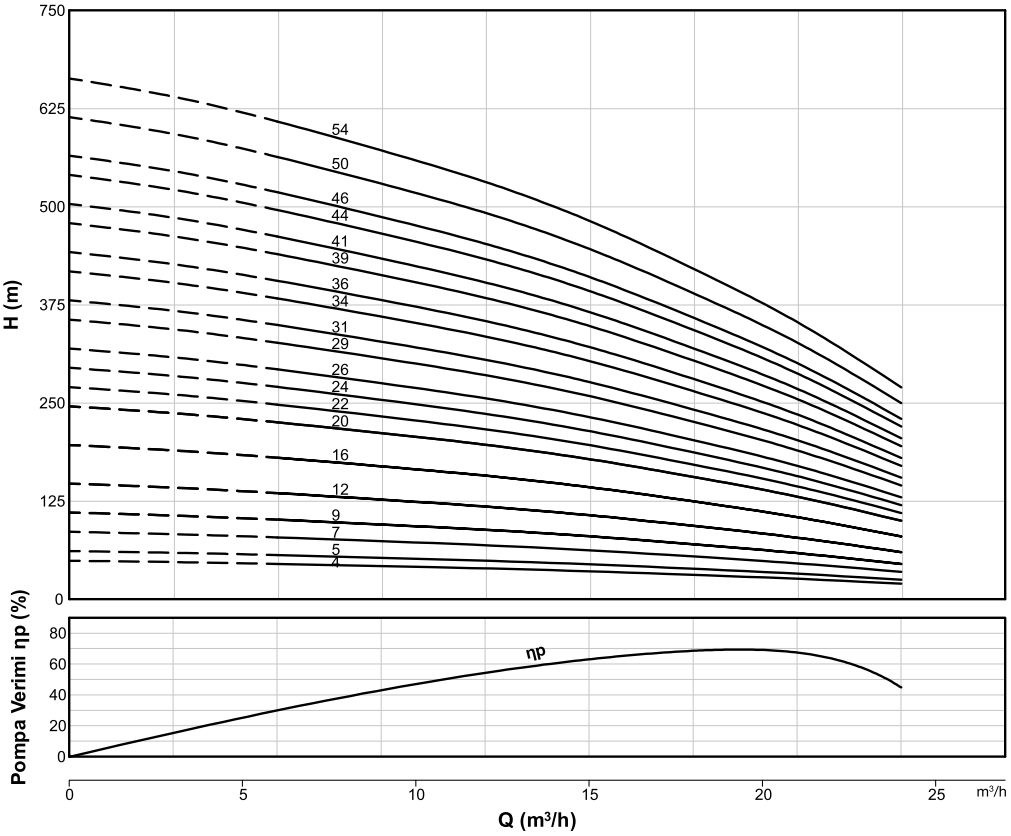


POMPA TİPİ	MOTOR TİPİ		DEBİ	(m³/ h)	0	2,4	4,8	7,2	9,6	12	**14,4**	16,8	19,2
				(lt / sn)	0	0,7	1,3	2	2,7	3,3	**4**	4,7	5,3
	kW	HP	NPSH	(m)	2,7	2,7	2,8	2,8	2,8	2,9	**3,1**	3,5	4,1
ALK 6010 KPS /6	2,2	3			66	64	60	56	52	46	**40**	32	22
ALK 6010 KPS /8	3	4			88	85	80	75	69	61	**53**	43	30
ALK 6010 KPS /10	4	5,5			111	107	101	94	86	77	**66**	53	37
ALK 6010 KPS /12	5,5	7,5			133	128	121	112	104	92	**79**	64	44
ALK 6010 KPS /14	5,5	7,5			155	149	141	131	121	107	**93**	75	52
ALK 6010 KPS /16	7,5	10			177	171	161	150	138	123	**106**	85	59
ALK 6010 KPS /20	7,5	10			221	213	201	187	173	153	**132**	107	74
ALK 6010 KPS /24	9,2	12,5			265	256	241	225	207	184	**159**	128	89
ALK 6010 KPS /26	11	15			287	277	261	244	224	199	**172**	139	96
ALK 6010 KPS /28	11	15	H (m)	⇨	310	299	282	262	242	215	**185**	149	104
ALK 6010 KPS /31	13	17,5			343	331	312	290	268	238	**205**	165	115
ALK 6010 KPS /33	13	17,5			365	352	332	309	285	253	**218**	176	122
ALK 6010 KPS /36	15	20			398	384	362	337	311	276	**238**	192	133
ALK 6010 KPS /38	15	20			420	405	382	356	328	291	**251**	203	141
ALK 6010 KPS /42	18,5	25			464	448	422	394	362	322	**278**	224	156
ALK 6010 KPS /46	18,5	25			509	491	463	431	397	353	**304**	245	170
ALK 6010 KPS /50	22	30			553	533	503	469	431	383	**331**	267	185
ALK 6010 KPS /54	22	30			597	576	543	506	466	414	**357**	288	200

Maksimum verim noktası

AL 6”-7”-8” KPS Serisi
6018 KPS





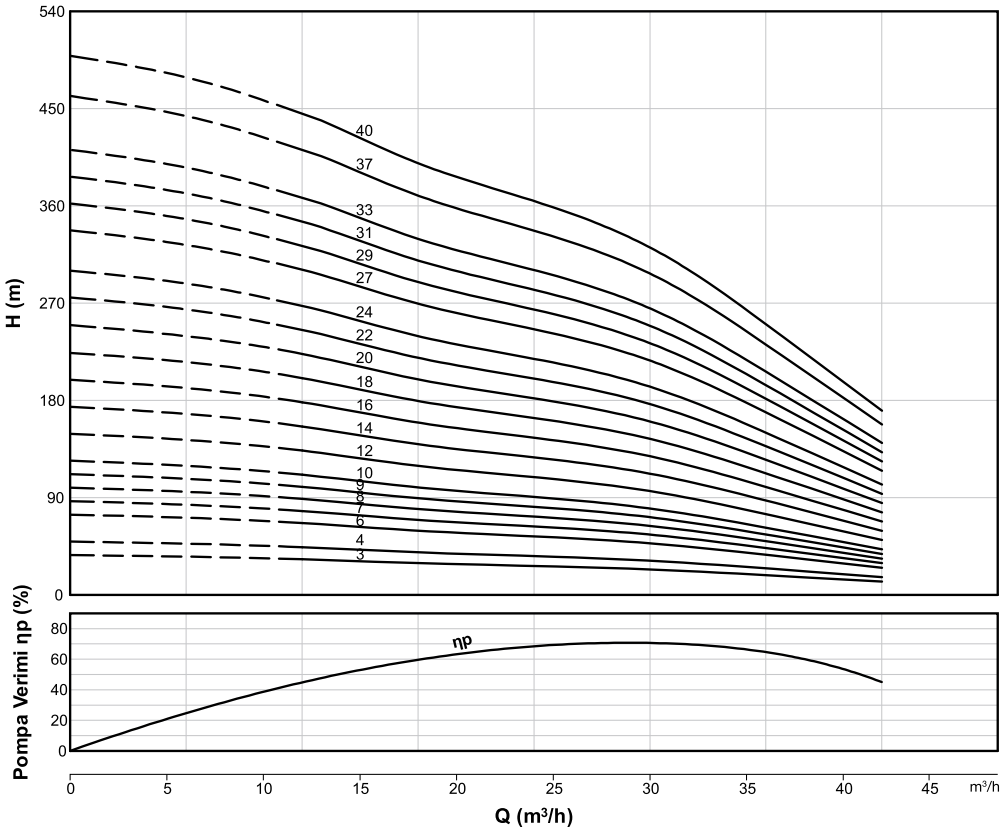
POMPA TİPİ	MOTOR TİPİ		DEBİ	(m³ / h)	0	3	6	9	12	15	**18**	21	24
				(lt / sn)	0	0,8	1,7	2,5	3,3	4,2	**5**	5,8	6,7
	KW	HP	NPSH	(m)	3,1	3,2	3,3	3,4	3,5	3,7	**4,4**	5,7	6,1
ALK 6018 KPS /4	3	4			49	47	45	42	39	36	**31**	26	20
ALK 6018 KPS /5	3	4			61	59	56	53	49	45	**39**	33	25
ALK 6018 KPS /7	4	5,5			86	83	79	74	69	62	**55**	46	35
ALK 6018 KPS /9	5,5	7,5			111	107	101	95	89	80	**70**	59	45
ALK 6018 KPS /12	7,5	10			147	142	135	127	118	107	**94**	78	60
ALK 6018 KPS /14	7,5	10			162	156	149	140	130	118	**103**	86	66
ALK 6018 KPS /16	9,2	12,5			196	190	180	169	158	143	**125**	105	80
ALK 6018 KPS /18	9,2	12,5			216	209	198	186	174	157	**138**	116	88
ALK 6018 KPS /20	11	15			246	237	226	212	197	179	**156**	131	100
ALK 6018 KPS /22	13	17,5			270	261	248	233	217	196	**172**	144	110
ALK 6018 KPS /24	13	17,5	H (m)	⇨	295	284	271	254	236	214	**187**	157	120
ALK 6018 KPS /26	15	20			319	308	293	275	256	232	**203**	170	130
ALK 6018 KPS /29	15	20			356	344	327	307	286	259	**226**	190	145
ALK 6018 KPS /31	18,5	25			381	367	350	328	305	277	**242**	203	155
ALK 6018 KPS /34	18,5	25			417	403	383	360	335	303	**265**	222	170
ALK 6018 KPS /36	22	30			442	427	406	381	355	321	**281**	235	180
ALK 6018 KPS /39	22	30			479	462	440	413	384	348	**304**	255	195
ALK 6018 KPS /41	26	35			503	486	462	434	404	366	**320**	268	205
ALK 6018 KPS /44	30	40			540	521	496	466	433	393	**343**	288	220
ALK 6018 KPS /46	30	40			565	545	519	487	453	411	**359**	301	230
ALK 6018 KPS /50	37	50			614	593	564	530	493	446	**390**	327	250
ALK 6018 KPS /54	37	50			663	640	609	572	532	482	**421**	353	270

Maksimum verim noktası

AL 6”-7”-8” KPS Serisi

6030 KPS





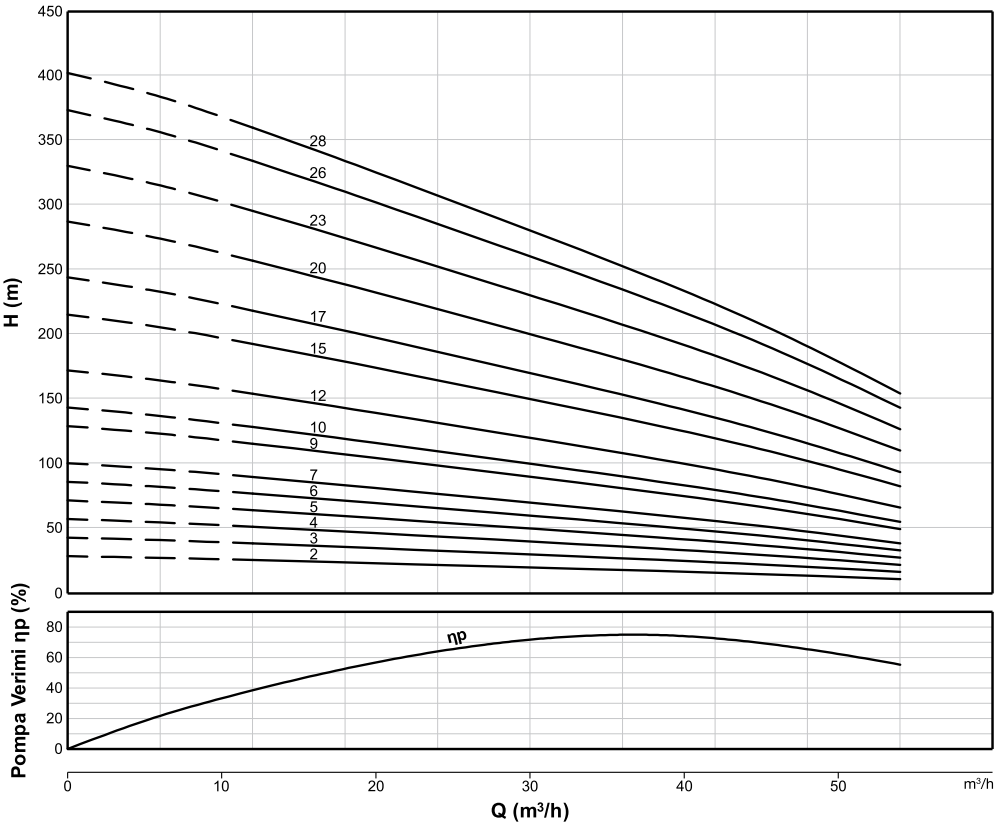
POMPA TİPİ	MOTOR TİPİ		DEBİ	(m³/ h)	0	6	12	18	24	**30**	36	42
				(lt / sn)	0	1,7	3,3	5	6,7	**8,3**	10	11,7
	kW	HP	NPSH	(m)	2,9	2,9	3	3,2	3,5	**4,2**	5,5	7
ALK 6030 KPS /3	3	4			37	36	34	30	27	**24**	19	13
ALK 6030 KPS /4	4	5,5			50	48	45	40	36	**32**	25	17
ALK 6030 KPS /6	5,5	7,5			75	72	67	60	55	**48**	38	26
ALK 6030 KPS /7	7,5	10			87	84	78	70	64	**56**	44	30
ALK 6030 KPS /8	7,5	10			100	96	89	80	73	**64**	50	34
ALK 6030 KPS /9	9,2	12,5			112	108	101	90	82	**73**	57	39
ALK 6030 KPS /11	9,2	12,5			125	120	112	100	91	**81**	63	43
ALK 6030 KPS /13	11	15			150	144	134	120	109	**97**	76	52
ALK 6030 KPS /15	13	17,5			174	168	157	140	128	**113**	88	60
ALK 6030 KPS /17	15	20			199	192	179	160	146	**129**	101	69
ALK 6030 KPS /18	18,5	25			224	216	201	180	164	**145**	113	77
ALK 6030 KPS /21	18,5	25	H (m)	⇨	249	240	224	200	182	**161**	126	86
ALK 6030 KPS /22	22	30			274	264	246	220	201	**177**	139	95
ALK 6030 KPS /26	22	30			299	288	268	240	219	**193**	151	103
ALK 6030 KPS /27	26	35			336	324	302	270	246	**218**	170	116
ALK 6030 KPS /29	26	35			361	348	324	290	265	**234**	183	125
ALK 6030 KPS /30	26	35			372	358	334	299	273	**241**	188	129
ALK 6030 KPS /31	30	40			386	372	347	310	283	**250**	195	133
ALK 6030 KPS /33	30	40			411	396	369	330	301	**266**	208	142
ALK 6030 KPS /35	30	40			423	408	380	340	310	**274**	214	146
ALK 6030 KPS /37	37	50			461	444	414	370	338	**298**	233	159
ALK 6030 KPS /39	37	50			475	457	426	381	348	**307**	240	164
ALK 6030 KPS /40	37	50			498	480	448	400	365	**323**	252	172

Maksimum verim noktası

AL 6”-7”-8” KPS Serisi

6036 KPS





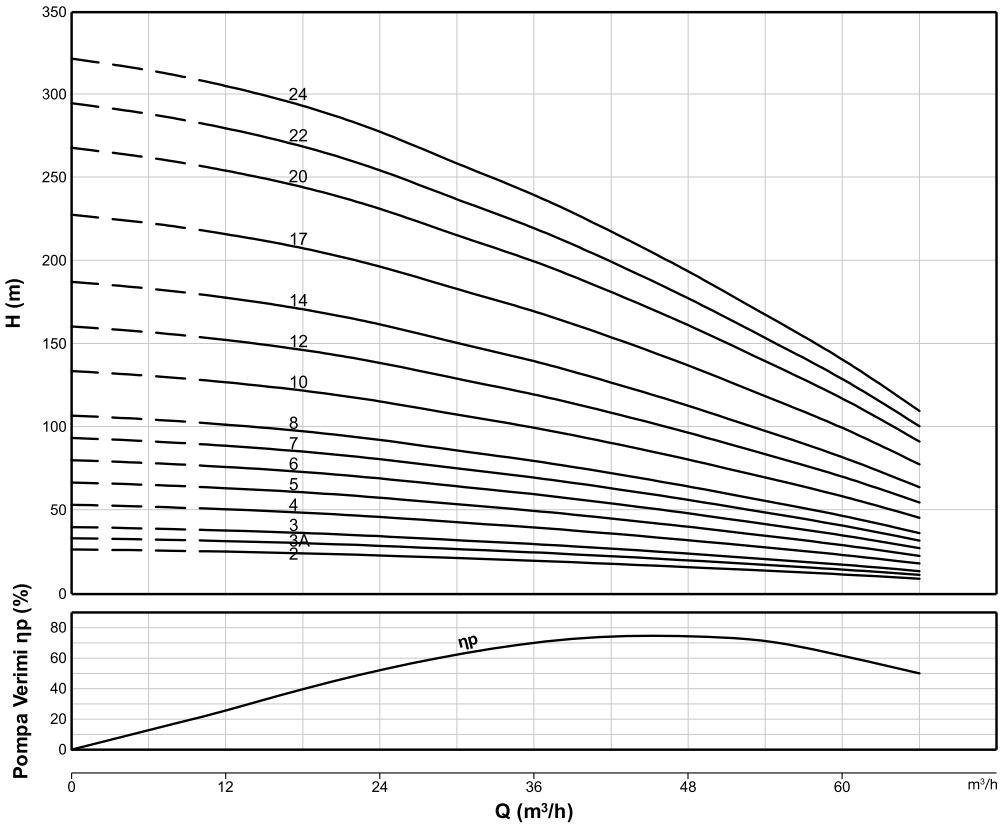
POMPA TİPİ	MOTOR TİPİ		DEBİ	(m³ / h)	0	6	12	18	24	30	**36**	42	48	54
				(lt / sn)	0	1,7	3,3	5	6,7	8,3	**10**	11,7	13,3	15
	kW	HP	NPSH	(m)	3	3,1	3,2	3,3	3,3	3,4	**3,5**	4,1	4,6	5,1
ALK 6036 KPS /2	3	4			29	27	26	24	22	20	**18**	16	14	11
ALK 6036 KPS /3	4	5,5			43	41	39	36	33	30	**27**	24	20	16
ALK 6036 KPS /4	5,5	7,5			57	55	51	48	44	40	**36**	32	27	22
ALK 6036 KPS /5	7,5	10			72	69	64	60	55	50	**45**	40	34	27
ALK 6036 KPS /6	7,5	10			86	82	77	72	66	60	**54**	48	41	33
ALK 6036 KPS /7	9,2	12,5			101	96	90	83	77	70	**63**	56	48	38
ALK 6036 KPS /9	11	15			129	123	116	107	99	90	**81**	72	61	49
ALK 6036 KPS /10	13	17,5	H (m)	⇨	144	137	129	119	110	100	**90**	80	68	55
ALK 6036 KPS /12	15	20			172	165	154	143	132	120	**108**	96	82	66
ALK 6036 KPS /15	18,5	25			215	206	193	179	164	150	**135**	119	102	82
ALK 6036 KPS /17	22	30			244	233	219	203	186	170	**153**	135	116	93
ALK 6036 KPS /20	26	35			287	274	257	239	219	200	**180**	159	136	110
ALK 6036 KPS /23	30	40			330	315	296	274	252	230	**207**	183	157	127
ALK 6036 KPS /26	37	50			373	357	334	310	285	260	**234**	207	177	143
ALK 6036 KPS /28	37	50			402	384	360	334	307	280	**252**	223	191	154

Maksimum verim noktası

AL 6”-7”-8” KPS Serisi

6046 KPS





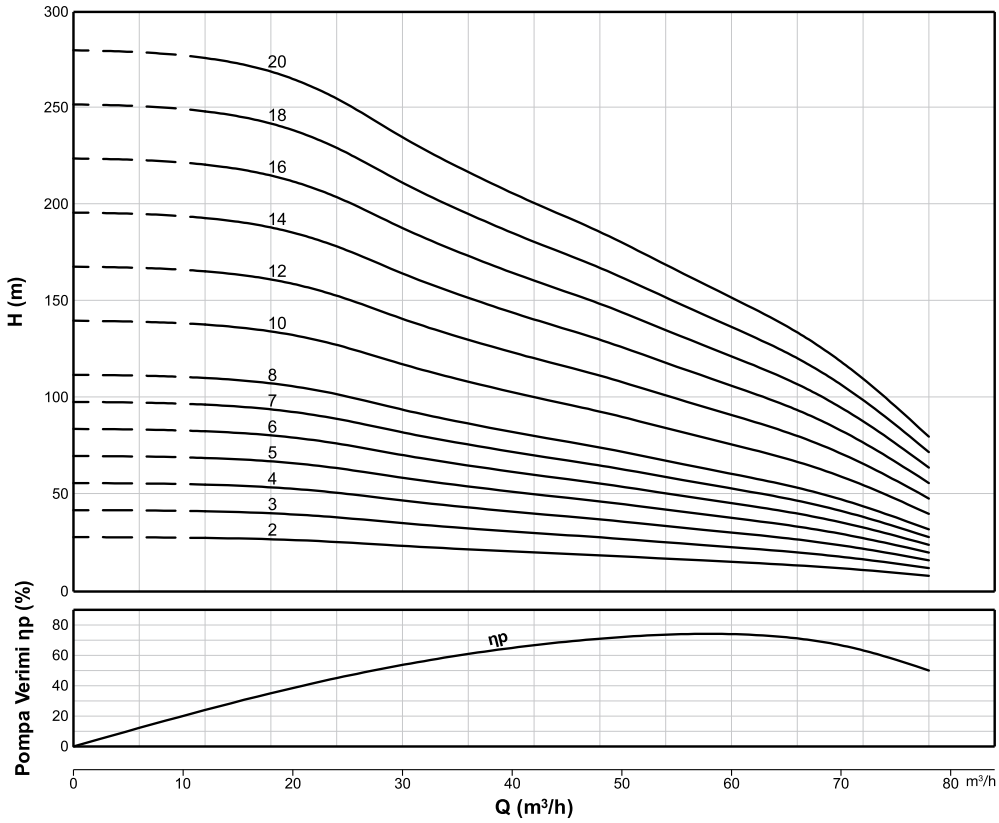
POMPA TİPİ	MOTOR TİPİ		DEBİ	(m³ / h)	0	6	12	18	24	30	36	42	48	54	60	66
				(lt / sn)	0	1,7	3,3	5	6,7	8,3	10	11,7	**13,3**	15	16,7	18,3
	KW	HP	NPSH	(m)	2,9	2,9	2,9	2,9	3	3	3,1	3,3	**3,7**	4	4,7	5,5
ALK 6046 KPS /2	3	4			27	26	26	25	23	22	20	18	**16**	14	12	9
ALK 6046 KPS /3	4	5,5			34	33	32	31	29	27	25	23	**20**	17	15	11
ALK 6046 KPS /3	5,5	7,5			40	39	38	37	35	32	30	27	**24**	21	18	14
ALK 6046 KPS /4	5,5	7,5			54	52	51	49	46	43	40	36	**32**	28	23	18
ALK 6046 KPS /5	7,5	10			67	65	64	61	58	54	50	45	**40**	35	29	23
ALK 6046 KPS /6	9,2	12,5			80	79	77	74	70	65	60	55	**49**	42	35	27
ALK 6046 KPS /7	11	15			94	92	90	86	81	76	70	64	**57**	49	41	32
ALK 6046 KPS /8	13	17,5	H (m)	⇨	107	105	102	98	93	86	80	73	**65**	56	47	37
ALK 6046 KPS /10	15	20			134	131	128	123	116	108	100	91	**81**	70	59	46
ALK 6046 KPS /12	18,5	25			161	157	154	148	139	130	120	109	**97**	84	70	55
ALK 6046 KPS /14	22	30			188	183	179	172	162	151	140	127	**113**	98	82	64
ALK 6046 KPS /17	26	35			228	223	217	209	197	183	170	155	**138**	119	100	78
ALK 6046 KPS /20	30	40			268	262	256	246	232	216	200	182	**162**	140	117	92
ALK 6046 KPS /22	37	50			295	288	281	270	255	237	220	200	**178**	154	129	101
ALK 6046 KPS /24	37	50			322	314	307	295	278	259	240	218	**194**	168	141	110

Maksimum verim noktası

AL 6”-7”-8” KPS Serisi

6060 KPS





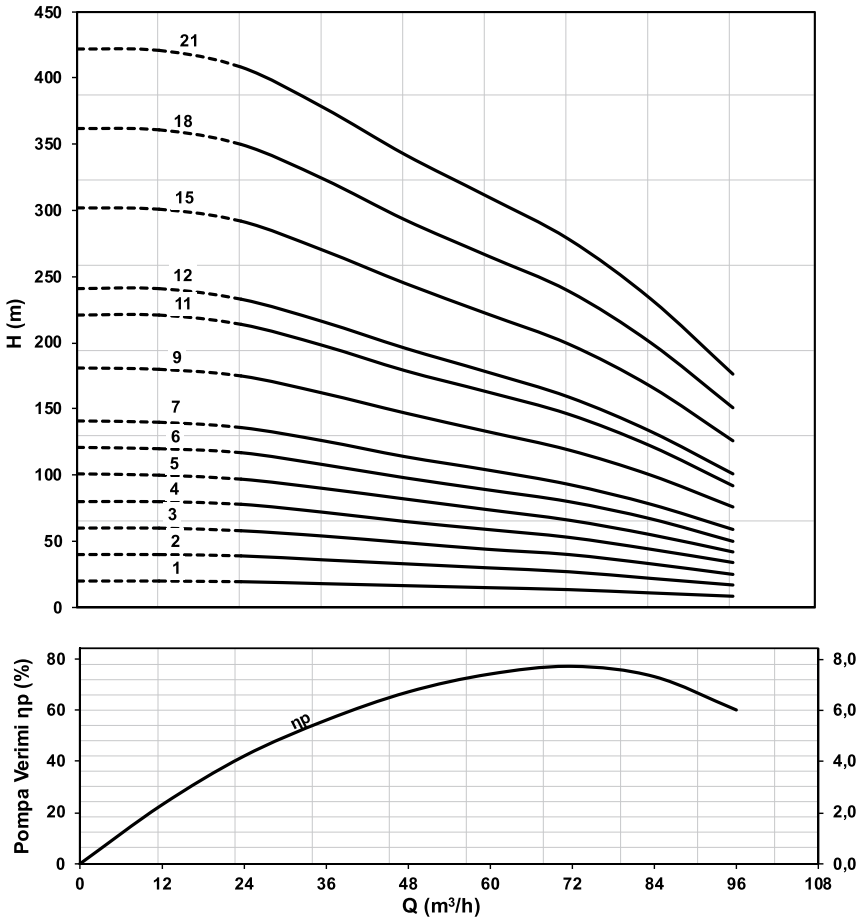
POMPA TİPİ	MOTOR TİPİ /		DEBİ	(m³/ h)	0	6	12	18	24	30	36	42	48	54	60	66	72	78
				(lt / sn)	0	1,7	3,3	5	6,7	8,3	10	11,7	13,3	15	16,7	18,3	20	21,7
	kW	HP	NPSH	(m)	3,8	3,8	3,8	3,8	3,8	3,9	3,9	4,0	4,2	4,7	5,0	5,4	6,0	6,9
ALK 6060 KPS /2	4	5,5			28	28	28	27	25	23	22	20	19	17	**15**	13	11	8
ALK 6060 KPS /3	5,5	7,5			42	42	41	40	38	35	33	30	28	25	**23**	20	16	12
ALK 6060 KPS /4	7,5	10			56	56	55	54	51	47	43	40	37	34	**30**	27	22	16
ALK 6060 KPS /5	9,2	12,5			70	70	69	67	64	59	54	50	46	42	**38**	34	27	20
ALK 6060 KPS /6	11	15			84	84	83	81	76	70	65	60	56	51	**46**	40	33	24
ALK 6060 KPS /7	13	17,5			98	98	97	94	89	82	76	70	65	59	**53**	47	38	28
ALK 6060 KPS /8	15	20	H (m)	⇨	112	112	110	108	102	94	87	80	74	68	**61**	54	44	32
ALK 6060 KPS /10	18,5	25			140	140	138	135	128	118	109	101	93	84	**76**	67	55	40
ALK 6060 KPS /12	22	30			168	167	166	161	153	141	130	121	112	101	**91**	81	66	48
ALK 6060 KPS /14	26	35			196	195	193	188	179	165	152	141	130	118	**106**	94	77	56
ALK 6060 KPS /16	30	40			224	223	221	215	204	188	174	161	149	135	**122**	108	88	64
ALK 6060 KPS /18	37	50			252	251	248	242	230	212	195	181	167	152	**137**	122	99	72
ALK 6060 KPS /20	37	50			280	279	276	269	255	235	217	201	186	169	**152**	135	110	80

Maksimum verim noktası

AL 6”-7”-8” KPS Serisi

7077 KPS





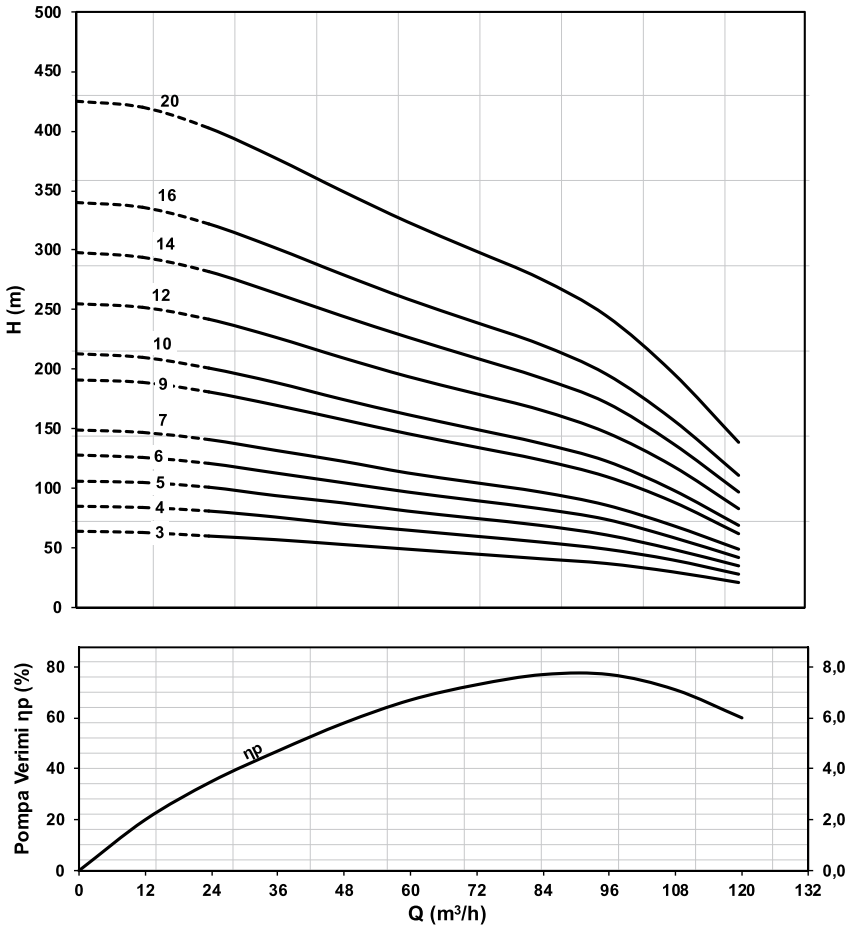
POMPA TİPİ	MOTOR TİPİ HP / kW	DEBİ	(m³ / h)	0	12	24	36	48	60	**72**	84	96
			(lt / sn)	0	3,3	6,7	10,0	13,3	16,7	**20,0**	23,3	26,7
		NPSH	(m)	3,1	3,1	3,1	3,2	3,3	3,4	**3,5**	3,7	4,0
ALK 7077 KPS / 1	ALK 6-7,5HP / 5,5 kW			20	20	20	18	17	15	**14**	11	9
ALK 7077 KPS / 2	ALK 6-10HP / 7,5 kW			40	40	39	36	33	30	**27**	22	17
ALK 7077 KPS / 3	ALK 6-15HP / 11 kW			60	60	58	54	49	44	**40**	33	25
ALK 7077 KPS / 4	ALK 6-20HP / 15 kW			80	80	78	72	65	59	**53**	44	34
ALK 7077 KPS / 5	ALK 6-25HP / 18,5 kW			101	100	97	90	82	74	**66**	55	42
ALK 7077 KPS / 6	ALK 6-30HP / 22 kW			121	120	117	108	98	89	**80**	67	50
ALK 7077 KPS / 7	ALK 6-35HP / 26 kW			141	140	136	126	114	104	**93**	78	59
ALK 7077 KPS / 8	ALK 6-40HP / 30kW			161	160	156	144	130	118	**106**	89	67
ALK 7077 KPS / 9	ALK 6-40HP / 30kW			181	180	175	162	147	133	**119**	100	76
ALK 7077 KPS / 10	ALK 6-50HP / 37 kW	H (m)	⇨	201	201	195	180	163	148	**133**	111	84
ALK 7077 KPS / 11	ALK 6-50HP / 37 kW			221	221	214	198	179	163	**146**	122	92
ALK 7077 KPS / 12	ALK 7-60HP / 45 kW			241	241	233	216	196	178	**159**	133	101
ALK 7077 KPS / 13	ALK 7-80HP / 59 kW			261	261	253	234	212	192	**172**	144	109
ALK 7077 KPS / 15	ALK 7-80HP / 59 kW			302	301	292	270	245	222	**199**	167	126
ALK 7077 KPS / 16	ALK 8-85HP / 63 kW			322	321	311	288	261	237	**212**	178	134
ALK 7077 KPS / 17	ALK 8-85HP / 63 kW			342	341	331	306	277	252	**225**	189	143
ALK 7077 KPS / 18	ALK 8-85HP / 63 kW			362	361	350	324	293	266	**239**	200	151
ALK 7077 KPS / 20	ALK 8-100HP / 75 kW			402	401	389	360	326	296	**265**	222	168
ALK 7077 KPS / 21	ALK 8-100HP / 75 kW			422	421	408	378	342	311	**278**	233	176

Maksimum verim noktası

AL 6”-7”-8” KPS Serisi

7095 KPS





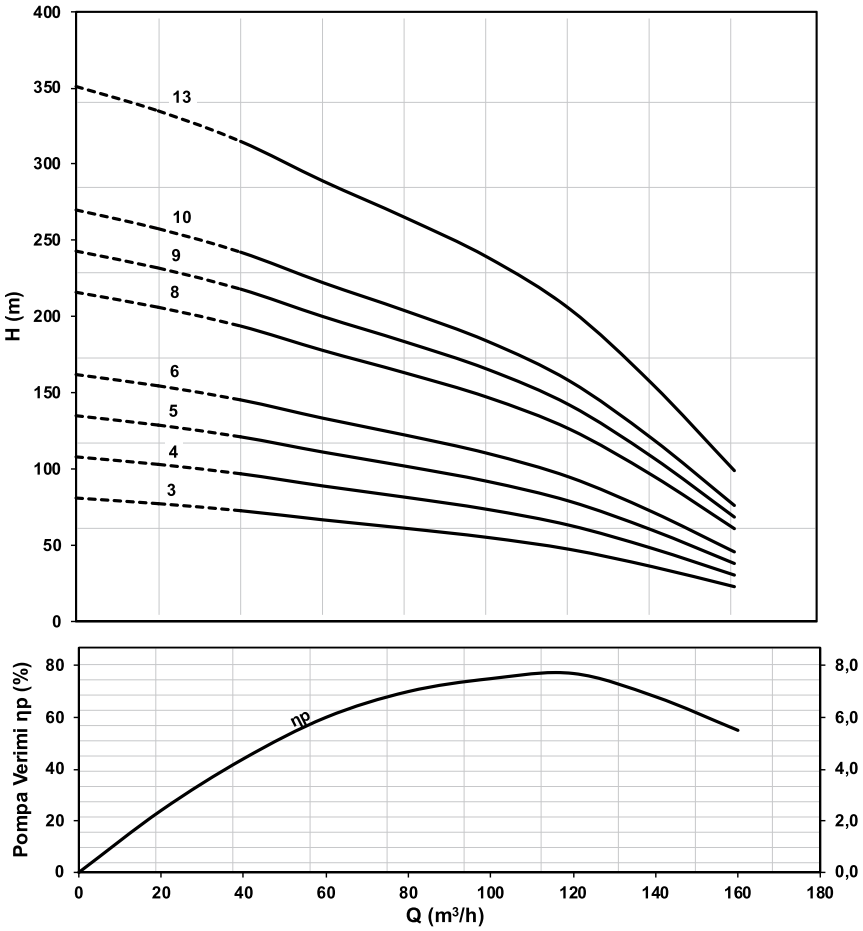
POMPA TİPİ	MOTOR TİPİ HP / kW	DEBİ	(m³ / h)	0	12	24	36	48	60	72	84	**96**	108	120
			(lt / sn)	0,0	3,3	6,7	10,0	13,3	16,7	20,0	23,3	**26,7**	30,0	33,3
		NPSH	(m)	2,6	2,6	2,6	2,7	2,8	2,9	3,0	3,2	**4,2**	5,4	6,8
ALK 7095 KPS / 3	ALK 6-17,5HP / 13 kW	H (m)	⇨	64	63	60	57	53	49	45	41	**37**	30	21
ALK 7095 KPS / 4	ALK 6-25HP / 18,5 kW			85	84	81	76	70	65	60	55	**49**	40	28
ALK 7095 KPS / 5	ALK 6-30HP / 22 kW			106	105	101	94	88	81	75	69	**61**	49	35
ALK 7095 KPS / 6	ALK 6-35HP / 26 kW			128	126	121	113	105	97	90	83	**74**	59	42
ALK 7095 KPS / 7	ALK 6-40HP / 30kW			149	147	141	132	123	113	105	97	**86**	69	49
ALK 7095 KPS / 9	ALK 6-50HP / 37 kW			191	189	181	170	158	146	135	124	**110**	89	62
ALK 7095 KPS / 10	ALK 7-60HP / 45 kW			213	210	201	189	175	162	150	138	**123**	99	69
ALK 7095 KPS / 11	ALK 7-80HP / 59 kW			234	231	221	208	193	178	165	152	**135**	109	76
ALK 7095 KPS / 12	ALK 7-80HP / 59 kW			255	252	242	227	210	194	180	166	**147**	119	83
ALK 7095 KPS / 13	ALK 8-85HP / 63 kW			276	273	262	245	228	210	195	180	**159**	128	90
ALK 7095 KPS / 14	ALK 8-85HP / 63 kW			298	294	282	264	245	227	210	193	**172**	138	97
ALK 7095 KPS / 15	ALK 8-100HP / 75 kW			319	315	302	283	363	243	225	207	**184**	148	104
ALK 7095 KPS / 16	ALK 8-100HP / 75 kW			340	336	322	302	280	259	240	221	**196**	158	111
ALK 7095 KPS / 20	ALK 8-125HP / 92 kW			425	420	403	378	350	324	300	276	**245**	198	139

Maksimum verim noktası

AL 6”-7”-8” KPS Serisi

8110 KPS



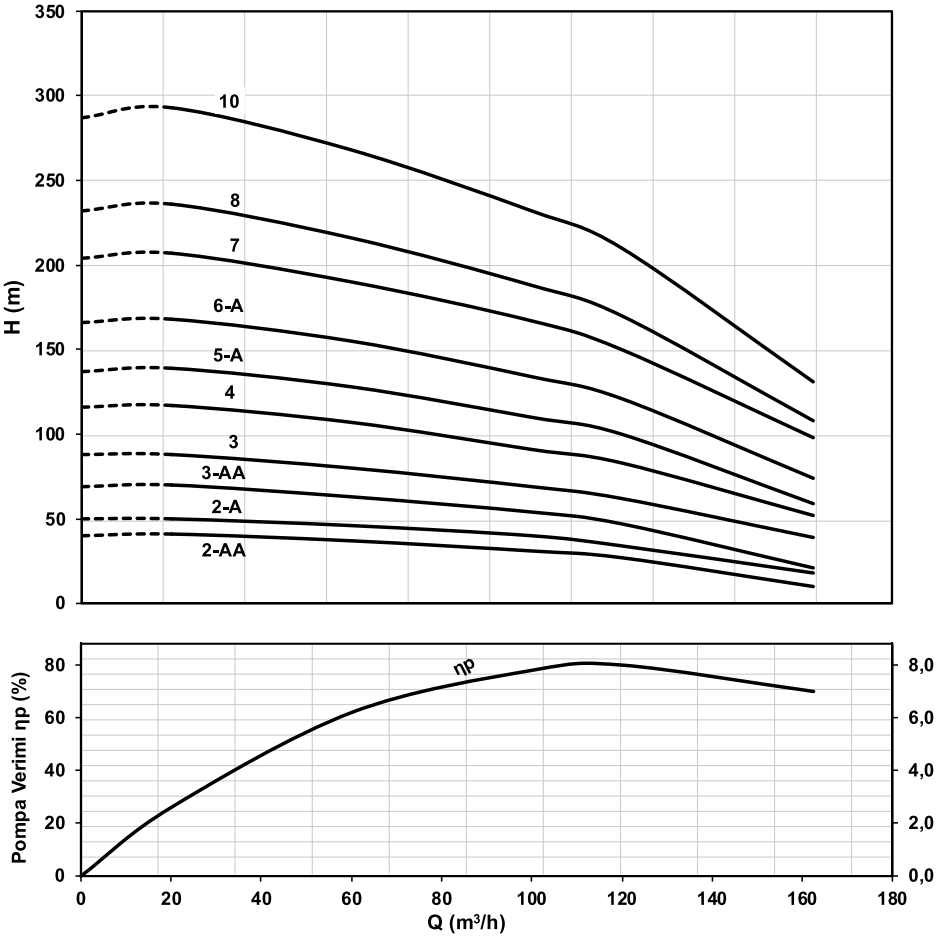


POMPA TİPİ	MOTOR TİPİ HP / kW	DEBİ	(m³ / h)	0	20	40	60	80	100	**120**	140	160
			(lt / sn)	0	5,6	11,1	16,7	22,2	27,8	**33,3**	38,9	44,4
		NPSH	(m)	2,7	2,7	2,8	2,9	3,0	3,2	**3,9**	4,8	6,3
ALK 8110 KPS / 3	ALK 6-30HP / 22 kW			81	77	73	67	61	55	**47**	36	23
ALK 8110 KPS / 4	ALK 6-40HP / 30kW			108	103	97	89	82	74	**63**	48	30
ALK 8110 KPS / 5	ALK 6-50HP / 37 kW			135	129	121	111	102	92	**79**	60	38
ALK 8110 KPS / 6	ALK 8-60HP / 45 kW			162	155	145	133	122	110	**95**	72	46
ALK 8110 KPS / 7	ALK 8-75HP / 55 kW	H (m)	⇨	189	180	170	156	143	129	**110**	84	53
ALK 8110 KPS / 8	ALK 8-75HP / 55 kW			216	206	194	178	163	147	**126**	96	61
ALK 8110 KPS / 9	ALK 8-85HP / 63 kW			243	232	218	200	183	165	**142**	108	69
ALK 8110 KPS / 10	ALK 8-100HP / 75 kW			270	258	242	222	204	184	**158**	120	76
ALK 8110 KPS / 13	ALK 8-125HP / 92 kW			351	335	315	289	265	239	**205**	156	99

Maksimum verim noktası

AL 6”-7”-8” KPS Serisi
8125 KPS





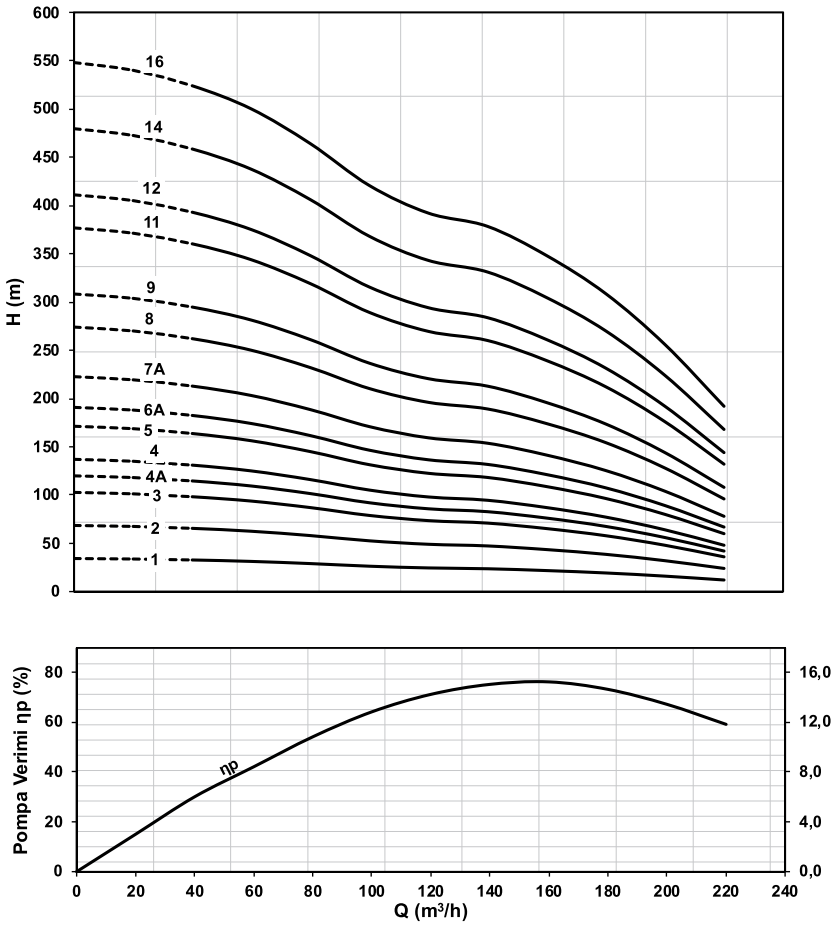
POMPA TİPİ	MOTOR TİPİ HP / kW	DEBİ	(m^3 / h)	0	20	60	100	**120**	163
			(lt / sn)	0	5,6	16,7	27,8	**33,3**	45,1
		NPSH	(m)	2,3	2,3	2,8	3,8	**4,9**	8,8
ALK 8125 KPS / 2-AA	ALK 6-17,5HP /13 kW	H (m)	⇨	40	41	37	31	**27**	10
ALK 8125 KPS / 2-A	ALK 6-25HP /18,5 kW			50	50	46	40	**34**	18
ALK 8125 KPS / 2	ALK 6-30HP /22 kW			59	60	54	46	**41**	26
ALK 8125 KPS / 3-AA	ALK 6-30HP /22 kW			69	70	63	54	**47**	21
ALK 8125 KPS / 3	ALK 6-40HP /30kW			88	88	80	69	**62**	39
ALK 8125 KPS / 4	ALK 6-50HP /37 kW			116	117	107	91	**83**	52
ALK 8125 KPS / 5-A	ALK 8-60HP /45 kW			137	139	128	110	**100**	59
ALK 8125 KPS / 5	ALK 8-75HP /55 kW			147	149	136	118	**108**	70
ALK 8125 KPS / 6-A	ALK 8-75HP /55 kW			166	168	155	134	**121**	74
ALK 8125 KPS / 6	ALK 8-90HP /66 kW			176	178	164	143	**130**	85
ALK 8125 KPS / 7	ALK 8-90HP /66 kW			204	207	190	167	**150**	98
ALK 8125 KPS / 8	ALK 8-100HP /75 kW			232	236	216	188	**170**	108
ALK 8125 KPS / 9	ALK 8-125HP /92 kW			260	265	242	210	**190**	120
ALK 8125 KPS / 10	ALK 8-125HP /92 kW			287	293	268	232	**210**	131

Maksimum verim noktası

AL 6”-7”-8” KPS Serisi

8160 KPS





POMPA TİPİ	MOTOR TİPİ HP / kW	DEBİ	(m³ / h)	0	20	40	60	80	100	120	140	**160**	180	200	220
			(lt / sn)	0	5,6	11,1	16,7	22,2	27,8	33,3	38,9	**44,4**	50,0	55,6	61,1
		NPSH	(m)	3,6	3,7	3,8	3,9	4,0	4,2	5,0	6,0	**7,5**	9,2	10,5	11,5
ALK 8160 KPS / 1	ALK 6-17,5HP / 13 kW			34	34	33	31	29	26	25	24	**22**	19	16	12
ALK 8160 KPS / 2	ALK 6-35HP / 26 kW			69	68	66	63	58	53	49	47	**44**	39	32	24
ALK 8160 KPS / 3	ALK 8-50HP / 37 kW			103	101	98	94	87	79	74	71	**65**	58	48	36
ALK 8160 KPS / 4A	ALK 8-60HP / 45 kW			120	118	115	109	102	92	86	83	**76**	68	56	42
ALK 8160 KPS / 4	ALK 8-75HP / 55 kW			137	135	131	125	116	105	98	95	**87**	77	64	48
ALK 8160 KPS / 5	ALK 8-80HP / 59 kW			171	169	164	156	145	131	123	118	**109**	96	80	60
ALK 8160 KPS / 6A	ALK 8-90HP / 66 kW			191	188	182	174	162	146	137	132	**121**	107	89	67
ALK 8160 KPS / 6	ALK 8-100HP / 75 kW			206	203	197	188	174	158	147	142	**131**	116	96	72
ALK 8160 KPS / 7A	ALK 8-100HP / 75 kW			223	219	213	203	189	171	159	154	**141**	125	104	78
ALK 8160 KPS / 7	ALK 8-125HP / 92 kW	H (m)	⇨	240	236	229	219	203	184	172	166	**152**	135	112	84
ALK 8160 KPS / 8	ALK 8-125HP / 92 kW			274	270	262	250	232	210	196	189	**174**	154	128	96
ALK 8160 KPS / 9	ALK 8-150HP / 110 kW			308	304	295	281	261	237	221	213	**196**	174	144	108
ALK 8160 KPS / 10	ALK 10-175HP / 129 kW			343	338	328	313	290	263	245	236	**218**	193	160	120
ALK 8160 KPS / 11	ALK 10-175HP / 129 kW			377	371	360	344	319	289	270	260	**239**	212	176	132
ALK 8160 KPS / 12	ALK 10-200HP / 147 kW			411	405	393	375	348	315	294	284	**261**	231	192	144
ALK 8160 KPS / 13	ALK 10-225HP / 165 kW			445	439	426	406	377	342	319	307	**283**	251	208	156
ALK 8160 KPS / 14	ALK 10-225HP / 165 kW			480	473	459	438	406	368	343	331	**305**	270	224	168
ALK 8160 KPS / 15	ALK 10-250HP / 185 kW			514	506	491	469	435	394	368	355	**326**	289	240	180
ALK 8160 KPS / 16	ALK 10-250HP / 185 kW			548	540	524	500	464	421	392	378	**348**	309	256	192

Maksimum verim noktası

Suya Hayat Veren Teknoloji



Alarko Dalgıç Pompa Motorları



PERFORMANCE

ANA PARÇALAR		
NO	PARÇA ADI	MALZEME
1	Motor Gövdesi	AISI 3040 S
2	Motor Üst Yatak Tutucu	Cast-Iron ASTM No.30 + Cataphoresis + AISI 304 Cover
3	Mebran	NBR
4	Alt Yatak Tutucu	Cast-Iron ASTM No.30 + Cataphoresis
5	Mekanik Salmastra	Grafit-Seramik /TC
6	Rotor Mili	ASTM 1045/5140
7	Üst/Alt Yataklar	NSK
8	Soğutma/Yağlama Sıvısı	Anti Toksik Dielektrik Yağ
9	Enerji Kablosu	Yassı Su Altı
10	Kum Tutucu	NBR
11	Bağlantı Standartı	NEMA

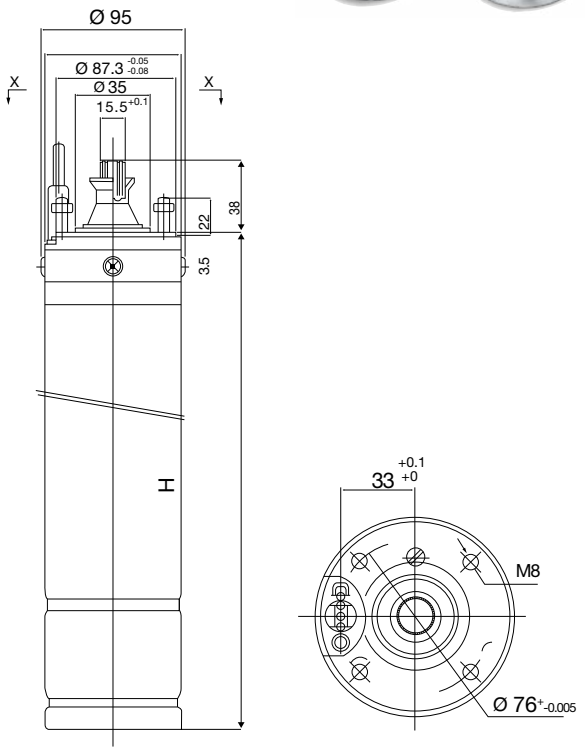
TEKNİK ÖZELLİKLER

	Motor Gücü (HP)	Voltaj (V)	Akım (A)	Hız (d/dk) (RPM)	CosQ	Min, Gerekli Soğutma Su Hızı V (cm/sn)	Koruma Sınıfı (IP)	Max Su Sıcaklığı Temperature (°C)	Kondansatör C [UF]	Sarım Standartı	Soğutma Sıvısı	Yatay Çalışma	Eksenel Yük Taşıma Kapasitesi
MONOFAZE	0,5	220	3,5	2845	0,93	8	IP 68 B	40°C	20	Yeniden Sarılabilir Class Y	Antitoksik Dielektrik Yağ	Var	1500 N
	0,75		5,0	2845					25				1500 N
	1,0		5,7	2851					30				1500 N
	1,5		9,1	2850					40				1500 N
	2,0		9,8	2850					50				1500 N
	3,0		16,4	2845					60				5000 N
TRIFAZE	0,5	380	2,0	2850	0,8								1500 N
	0,75		2,1	2855	0,82								1500 N
	1,0		2,5	2855	0,84								1500 N
	1,5		3,7	2855	0,85								1500 N
	2,0		4,3	2855	0,86								1500 N
	3,0		6,0	2850	0,87								5000 N
	4,0		7,0	2850	0,87								5000 N
	5,5		9,9	2850	0,88								5000 N
	7,5		13,3	2850	0,88								5000 N
	10,0		15,2	2850	0,88								5000 N

(*) Yukarıdaki veriler üretici test stantında 4/4 yükleme de yapılan testlerin sonucunda elde edilmiş değerlerin servis faktörü (%5) ile arttırılması sonucu elde edilmiş olup, üretici firma sorumluluğundadır. (CERTIFICATE NR120810)

DIAMOND PERFORMANCE SERİSİ





	Motor Gücü (HP)	ØD	Yükseklik (mm)	Ağırlık (kg)
MONOFAZE	0,5	95	313	6,9
	0,75		328	7,6
	1,0		343	8,2
	1,5		398	10,7
	2,0		448	12,9
	3,0		541	17,4
TRIFAZE	0,5		313	6,6
	0,75		328	7,2
	1,0		343	7,9
	1,5		378	9,5
	2,0		413	11
	3,0		501	15,2
	4,0		551	17,7
	5,5		616	20,9
	7,5		712	24,9
	10,0		812	29,9

TEKNİK ÖZELLİKLER

Motor Tipi	Motor Gücü		Sarım Şekli	Motor Verimi	Güç Faktörü	Anma Akımı	Kalkış	Dönüş Hızı
	HP	kW		%	Cos Ø	In (A)	Is / In	d/dak.
ALK 6”	5,5	4	Y	77	0,83	10	6	2885
	7,5	5,5	Y	78	0,84	13	8	2880
	10	7,5	Y	78	0,85	18	9	2870
	12,5	9,2	Y	80	0,85	21	10	2860
	15	11	Y	80	0,85	25	11	2845
	17,5	13	Ü	81	0,85	31	19	2885
	20	15	Ü	82	0,85	35	21	2875
	25	18,5	Y/Ü	83	0,85	42	23	2880
	30	22	Y/Ü	81	0,84	51		2840
	35	26	Y/Ü	82	0,85	58	30	2815
	40	30	Y/Ü	83	0,84	66	36	2845
	50	37	Y/Ü	81	0,85	81	0	2822





Motor Tipi	Ağırlık	Eksenel Yük	Motor Boyu L	Eksenel Boşluk	
				Min.	Maks.
	kg	kN	mm	mm	
ALK 6”	42	22	690	0,65	1,65
	46,2		735		
	51,2		780		
	54,6	25	810		
	56,8		840		
	63		890		
	67,2		930		
	76		1015		
	80,5	28	1060		
	91,6		1165		
	103		1275		
	113		1365		

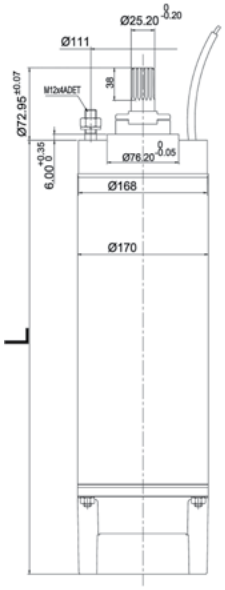
UYGULAMA LİMİTLERİ	ALARKO ALK MOTORLAR
	ALK 6
Güç (kW)	4 - 37
Güç (HP)	5,5 - 50
Saatte İzin Verilen Yol Verme Sayısı	20
Yol Verme Şekli	Ü - Y/Ü
Koruma Sınıfı	IP 68
PTC Bağlantı Noktası	Standart
Besleme Gerilimi (Volt)	380
Frekans (Hz)	50
Gerilim Toleransı (%)	% 6-% 10
Çalışma Ortam Sıcaklığı (°C)	30
Min. Soğutma Suyu Hızı (Cm/sn)	16
Suda izin verilen maksimum kum miktarı (gr/m^3)	45
Kuyu Çapı	Pompa çapı + Minimum 2“/ 3“

ANA PARÇALAR ve ÖZELLİKLERİ		
PAR.NO	PARÇA ADI	ALK 6-ECO 4HP-50HP
1	Üst Yatak Gövdesi	GG22
2	Yatak Burcu	KARBON GRAFİT
3	Rotor Mil	X20Cr13
4	Mil Burcu	St 37 (CrNi Coated)
5	Tahdit Yatağı	POLİAMİD (NAYLON 6.6)
6	Eksenel Yatak Üst Parçası	Krom kaplamalı çelik
7	Eksenel Karbon Yatak	PASLANMAZ ÇELİK
8	Miçel Yatak Pabucu	INOX
9	Miçel Yatak	Pik döküm - FG260
10	Alt Yatak Gövdesi	GG22
11	Membran Gövdesi	GG22
12	Membran Lastiği	KAUÇUK SHR 80
13	Motor Gövdesi	304 PASLANMAZ SAC
14	Lastik Kapak	KAUÇUK SHR 80
15	Bobin Tel	PPC
16	Balans Halkası	ÇELİK ÇEKME BORU ST44
17	Ayar Vidası	INOX

TEKNİK ÖZELLİKLER

Motor Tipi	Motor Gücü		Sarım Şekli	Motor Verimi	Güç Faktörü	Anma Akımı	Kalkış	Dönüş Hızı
	HP	kW		%	Cos Ø	In (A)	Is / In	d/dak.
ALK 7”	30	22	Y/Ü	84	0,85	48	4,5	2890
	40	30	Y/Ü	85	0,86	62		2875
	50	37	Y/Ü	86	0,86	77		2875
	60	45	Y/Ü	86	0,86	91		2885
	70	51	Y/Ü	86	0,85	107		2890
	80	59	Y/Ü	88	0,86	119		2890
	90	66	Y/Ü	88	0,86	133		2890





Motor Tipi	Ağırlık	Eksenel Yük	Motor Boyu L	Eksenel Boşluk	
				Min.	Maks.
	kg	kN	mm	mm	
ALK 7”	85	35	892	0,7	0,9
	85		972		
	111		1062		
	124		1142		
	139		1252		
	150		1328		
	167		1438		

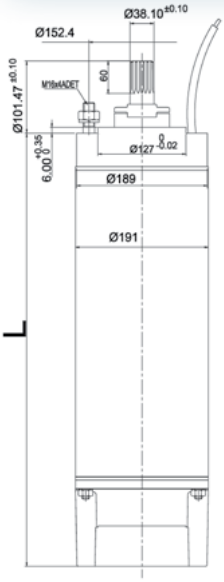
UYGULAMA LİMİTLERİ	ALARKO ALK MOTORLAR
	ALK 7
Güç (kW)	22 - 66
Güç (HP)	30 - 90
Saatte İzin Verilen Yol Verme Sayısı	17
Yol Verme Şekli	Y/Ü
Koruma Sınıfı	IP 68
PTC Bağlantı Noktası	Standart
Besleme Gerilimi (Volt)	380
Frekans (Hz)	50
Gerilim Toleransı (%)	% 6-% 10
Çalışma Ortam Sıcaklığı (°C)	30
Min. Soğutma Suyu Hızı (Cm/sn)	16
Suda izin verilen maksimum kum miktarı (gr/m³)	45
Kuyu Çapı	Pompa çapı + Minimum 2“/ 3“

ANA PARÇALAR ve ÖZELLİKLERİ		
PAR.NO	PARÇA ADI	ALK 7- 30HP-90HP
1	Üst Yatak Gövdesi	GG22
2	Yatak Burcu	KARBON GRAFİT
3	Rotor Mil	X20Cr13
4	Mil Burcu	St 37 (CrNi Coated)
5	Tahdit Yatağı	POLİAMİD (NAYLON 6.6)
6	Eksenel Yatak Üst Parçası	Krom kaplamalı çelik
7	Eksenel Karbon Yatak	PASLANMAZ ÇELİK
8	Miçel Yatak Pabucu	INOX
9	Miçel Yatak	Pik döküm - FG260
10	Alt Yatak Gövdesi	GG22
11	Membran Gövdesi	GG22
12	Membran Lastiği	KAUÇUK SHR 80
13	Motor Gövdesi	304 PASLANMAZ SAC
14	Lastik Kapak	KAUÇUK SHR 80
15	Bobin Tel	PPC
16	Balans Halkası	ÇELİK ÇEKME BORU ST44
17	Ayar Vidası	INOX

TEKNİK ÖZELLİKLER

Motor Tipi	Motor Gücü		Sarım Şekli	Motor Verimi	Güç Faktörü	Anma Akımı	Kalkış	Dönüş Hızı
	HP	kW		%	Cos Ø	In (A)	Is / In	d/dak.
ALK 8”	30	22	Y/Ü	82	0,85	50	4,5	2880
	40	30	Y/Ü	83	0,87	62		2880
	50	37	Y/Ü	85	0,87	76		2885
	60	45	Y/Ü	86	0,87	90		2885
	75	55	Y/Ü	86	0,87	112		2885
	80	59	Y/Ü	88	0,87	117		2870
	85	63	Y/Ü	87	0,87	126		2875
	90	66	Y/Ü	88	0,87	131		2885
	95	70	Y/Ü	87	0,87	141		2890
	100	75	Y/Ü	88	0,87	147		2890
	110	81	Y/Ü	88	0,87	161		2900
	125	92	Y/Ü	88	0,87	182		2900
	150	110	Y/Ü	87	0,87	220		2910





Motor Tipi	Ağırlık	Eksenel Yük	Motor Boyu L	Eksenel Boşluk	
				Min.	Maks.
	kg	kN	mm	mm	
ALK 8”	108	40	935	0,875	1,13
	125		1015		
	135		1065		
	144		1115		
	159		1195		
	161		1205		
	166		1235		
	179		1305		
	183		1335		
	194		1375		
	210		1465		
	230	45	1575		
	257		1725		

UYGULAMA LİMİTLERİ	ALARKO ALK MOTORLAR
	ALK 8
Güç (kW)	22 - 110
Güç (HP)	30 - 150
Saatte İzin Verilen Yol Verme Sayısı	30-100 HP arası 15 / 110-150 HP arası 10
Yol Verme Şekli	Y/Ü
Koruma Sınıfı	IP 68
PTC Bağlantı Noktası	Standart
Besleme Gerilimi (Volt)	380
Frekans (Hz)	50
Gerilim Toleransı (%)	% 6-% 10
Çalışma Ortam Sıcaklığı (°C)	30
Min. Soğutma Suyu Hızı (Cm/sn)	16
Suda izin verilen maksimum kum miktarı (gr/m³)	45
Kuyu Çapı	Pompa çapı + Minimum 2“/ 3“

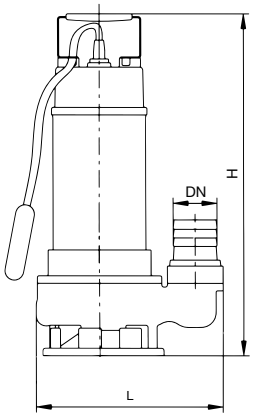
ANA PARÇALAR ve ÖZELLİKLERİ		
PAR.NO	PARÇA ADI	ALK 8- 40HP-125HP
1	Üst Yatak Gövdesi	GG22
2	Yatak Burcu	KARBON GRAFİT
3	Rotor Mil	X20Cr13
4	Mil Burcu	St 37 (CrNi Coated)
5	Tahdit Yatağı	POLİAMİD (NAYLON 6.6)
6	Eksenel Yatak Üst Parçası	Krom kaplamalı çelik
7	Eksenel Karbon Yatak	PASLANMAZ ÇELİK
8	Miçel Yatak Pabucu	INOX
9	Miçel Yatak	Pik döküm - FG260
10	Alt Yatak Gövdesi	GG22
11	Membran Gövdesi	GG22
12	Membran Lastiği	KAUÇUK SHR 80
13	Motor Gövdesi	304 PASLANMAZ SAC
14	Lastik Kapak	KAUÇUK SHR 80
15	Bobin Tel	PPC
16	Balans Halkası	ÇELİK ÇEKME BORU ST44
17	Ayar Vidası	INOX



Alarko Drenaj Pompaları

ALARKO

Kirli ve Atık Sular İçin
DIAMOND WSD DALGIÇ POMPA

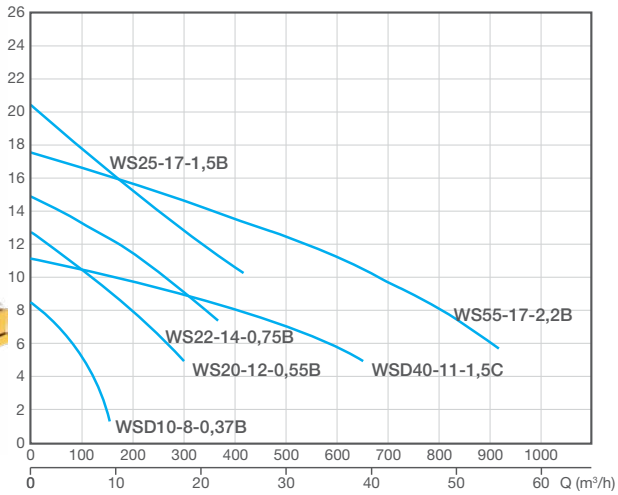


PARÇA ve MALZEME TABLOSU

Parça Adı	Malzeme
Basma Ventil Gövdesi	GG20 UNI5007
Pompa Gövdesi	AISI 304 SS
Emme Ventil Gövdesi	GG20 UNI5007
Difizör	GG20 UNI5007
Fan	GG20 UNI5007
Motor Gövdesi	AISI 304 SS
Motor Üst Yatak	GG20 UNI5007
Alt Taşıyıcı Ayaklar	GG20 UNI5007
Mekanik Salmastra	Grafit/Seramik
Pompa Mili	AISI 304 SS ASTM 5140
Soğutucu Yağ	Anti-Toksit Gıda Makinalarına Uygun



Pompa Debi (Q) - Basınç (H) Tablosu



PERFORMANS ve BOYUT TABLOSU

ALARKO DIAMOND	Kademe Sayısı	Motor Gücü (HP)	Anma Akımı (A)	Toplam Boy (H) mm	Toplam Genişlik (L) mm	Toplam Ağırlık (kg)	Pompa Çıkış (DN) Çapı	Kapasite								
								m³/h	0	6	12	18	24	36	48	54
								lt/sn	0	1,67	3,33	5,8	6,67	10	13,3	15
WSD 10 - 8	Tek	0,5	2,8	400	170	13,4	1 ¼"	Hm (mSS)	8,1	6	-	-	-	-	-	-
WSD 20-12	Tek	0,75	5,0	405	242	15,2	2"		14,6	10,3	8,2	5,5	-	-	-	-
WSD 22-14	Tek	1	5.2	430	242	15,7			14,3	13,2	12,6	9,7	-	-	-	-
WSD 25-17	Tek	1,5	7,2	450	242	17,3			17,5	16,6	14,5	12,1	8,3	-	-	-
WSD 40-11 AF	Tek	2	9,4	460	280	20,5	2 ½"		11,2	10,5	10	9,3	8,3	6	4,8	-
WSD 55-17	Tek	3	15	510	260	27	3"		17	16,3	15,6	14,4	13,6	11,2	7,9	6,5

ALARKO

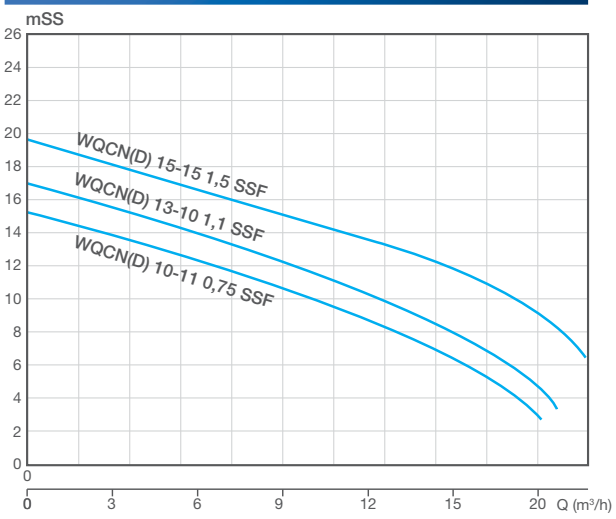
Kirli ve Atık Sular İçin Parçalayıcı Bıçaklı
DIAMOND WQCN(D) DALGIÇ POMPA

PARÇA ve MALZEME TABLOSU

Parça Adı	Malzeme
Basma Ventil Gövdesi	GG20 UNI5007
Pompa Gövdesi	AISI 304
Üst Kapak	AISI 304
Difüzör	GG20
Fan + Bıçak	GG20
Motor Gövdesi	GG20 UNI5007
Mekanik Salmastra	Grafit / Seramik
Pompa Mili	AISI 304 SS ASTM 5140
Taşıma Kolu	AISI 304 UNI5007



Pompa Debi (Q) - Basınç (H) Tablosu



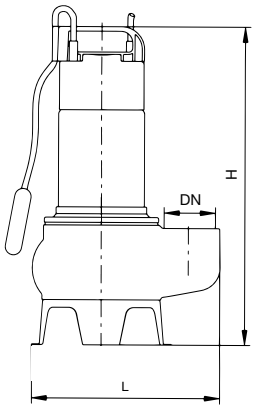
PERFORMANS ve BOYUT TABLOSU

ALARKO DIAMOND	Kademe Sayısı	Motor Gücü (HP)	Anma Akımı (A)	Toplam Boy (H) mm	Toplam Genişlik (L) mm	Toplam Ağırlık (kg)	Pompa Çıkış (DN) Çapı	Kapasite								
								m³/h	0	3	6	9	12	15	18	20
								lt/sn	0	0,83	1,67	2,5	3,34	4,17	5	5,55
WQCN(D) 10-11 0,75 SSF	Tek	1	5,2	435	245	21	1 ½"	Hm (mSS)	15	14	12	10,5	8,5	6,6	5	3
WQCN(D) 13-10 1,1 SSF	Tek	1,5	7,2	450	245	22			17	15,4	14	12,5	11,7	7,9	6,8	5
WQCN(D) 15-15 1,5 SSF	Tek	2,0	10,3	475	270	26,6			20	18	16,5	15	13,8	11,8	10,7	9

* İdeal gerilim, test laboratuvarında ölçülen değerlerdir.

ALARKO

Atık Sular ve Yağmur Suları İçin
DIAMOND VXM 12-1 DALGIÇ POMPA

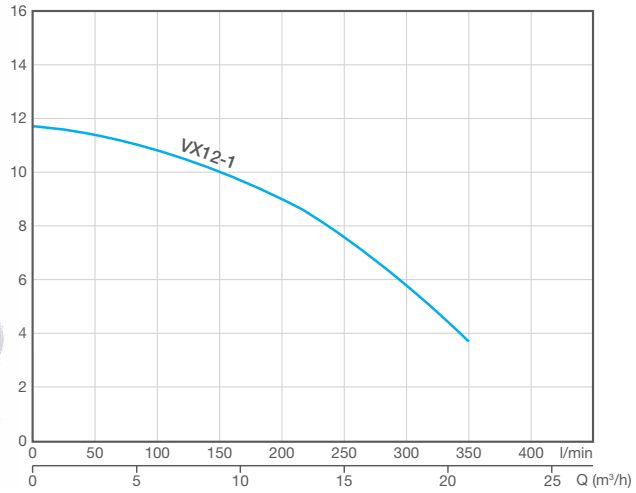


PARÇA ve MALZEME TABLOSU

Parça Adı	Malzeme
Basma Ventil Gövdesi	AISI 304 SS
Pompa Gövdesi	AISI 304 SS
Emme Ventil Gövdesi	AISI 304 SS
Difizör	AISI 304 SS
Fan	AISI 304 SS
Motor Gövdesi	AISI 304 SS
Motor Üst Yatak	AISI 304 SS
Alt Taşıyıcı Ayaklar	AISI 304 SS
Mekanik Salmastra	Grafit/Seramik
Pompa Mili	AISI 304 SS ASTM 5140
Soğutucu Yağ	Anti-Toksit Gıda Makinalarına Uygun



Pompa Debi (Q) - Basınç (H) Tablosu

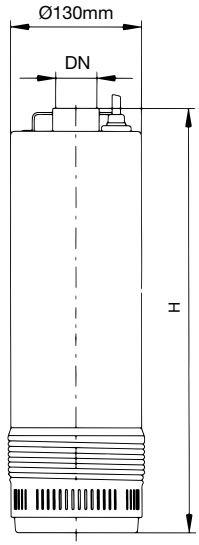


PERFORMANS ve BOYUT TABLOSU

ALARKO DIAMOND	Kademe Sayısı	Motor Gücü (HP)	Anma Akımı (A)	Toplam Boy (H) mm	Toplam Genişlik (L) mm	Toplam Ağırlık (kg)	Pompa Çıkış (DN) Çapı	Kapasite								
								m³/h	0	3	6	9	12	15	18	21
								lt/sn	0	0,83	1,67	2,5	3,33	4,17	5	5,83
VXM 12-1	1	1	5,2	415	200	8,4	2"	Hm (mSS)	11,7	11,4	10,8	10	9	7,6	5,8	3,7

ALARKO

Keson Kuyu ve Sarnıçlar İçin
DIAMOND SCM DALGIÇ POMPA

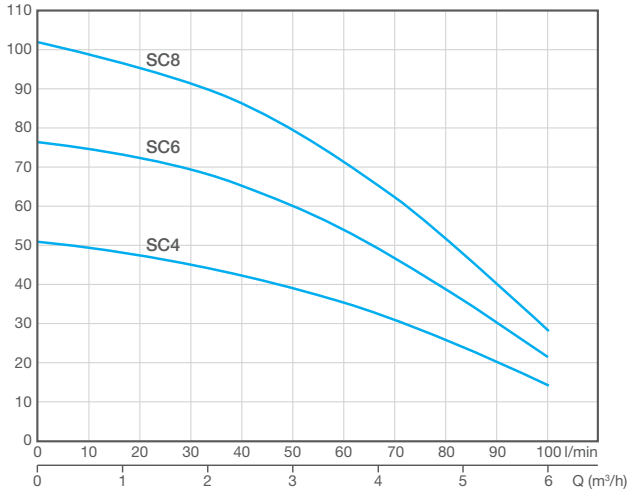


PARÇA ve MALZEME TABLOSU

Parça Adı	Malzeme
Basma Ventil Gövdesi	AISI 304 SS
Pompa Gövdesi	AISI 304 SS
Emme Ventil Gövdesi	AISI 304 SS
Difizör	PPO
Fan	PPO
Motor Gövdesi	AISI 304 SS
Motor Üst Yatak	ASTM N30
Alt Taşıyıcı Ayaklar	AISI 304 SS
Mekanik Salmastra	Grafit/Seramik
Pompa Mili	AISI 304 SS ASTM 5140
Soğutucu Yağ	Anti-Toksit Gıda Makinalarına Uygun



Pompa Debi (Q) - Basınç (H) Tablosu

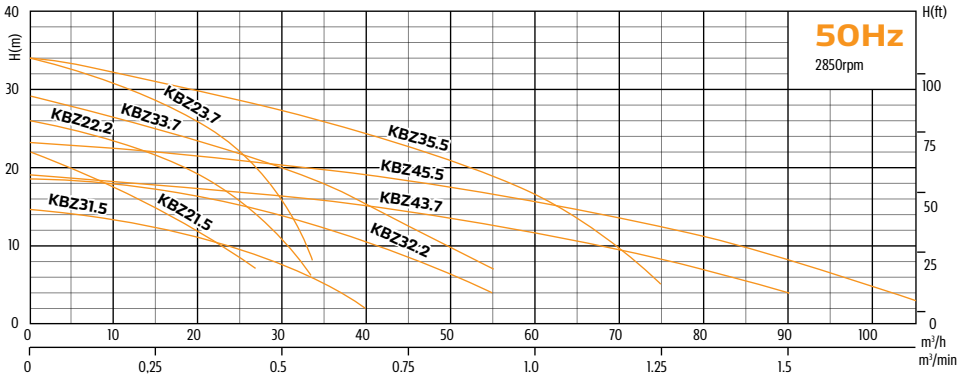


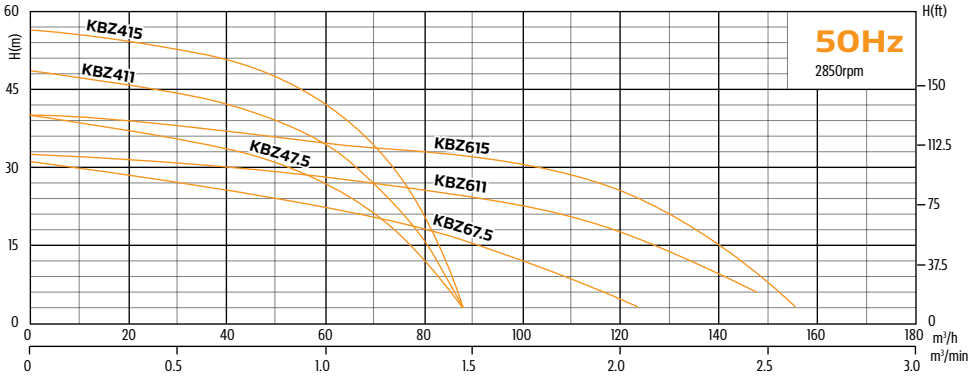
PERFORMANS ve BOYUT TABLOSU

ALARKO DIAMOND	Kademe Sayısı	Motor Gücü (HP)	Anma Akımı (A)	Toplam Boy (H) mm	Toplam Genişlik (L) mm	Toplam Ağırlık (kg)	Pompa Çıkış (DN) Çapı	Kapasite								
								m³/h	0	1,8	2,4	3,6	4,2	4,8	5,4	6
								lt/sn	0	0,5	0,66	1	1,17	1,33	1,5	1,67
SCM 4	4	1	5,2	538	130	15	1 ¼"	Hm (mSS)	51	47	44	36	31	25	20	14
SCM 6	6	1,5	7,2	616	130	19,5			77	71	66	54	46	37	30	21
SCM 8	8	2	10	694	130	24			102	94	88	72	62	50	40	28



POMPA DEBİ (Q) - BASINÇ (H) TABLOSU





PARÇA ve MALZEME TABLOSU

Parça Adı	Malzeme
Basma Ventil Gövdesi	Dökme Demir
Pompa Gövdesi	Dökme Demir
Üst Kapak	Dökme Demir
Difüzör	Krom Alaşım
Fan	Krom Alaşım
Motor Gövdesi	Dökme Demir
Mekanik Salmastra	Silisyum Karbür/ Karbon
Pompa Mili	AISI 420 SS
Taşıma Kolu	Kauçuk/Çelik

PERFORMANS ve BOYUT TABLOSU

ALARKO KBZ	Kademe Sayısı	Motor Gücü (HP)	Anma Akımı (A) *	Toplam Boy (H) mm	Toplam Genişlik (L) mm	Toplam Ağırlık (kg)	Pompa Çıkış (DN) Çapı	Kapasite									
								m³/h	0	10	20	40	60	80	100	120	150
								lt/sn	0	2,7	5,5	11	16,6	22,2	27,7	33,3	41,6
KBZ 21,5	Tek	2	3,5	505	235	40	2"	Hm (mSS)	22	18	12						
KBZ 22,2	Tek	3	5	505	235	43			26	24	19						
KBZ 23,7	Tek	5	7,7	629	283	68			34	30	26						
KBZ 31,5	Tek	2	3,5	505	235	40	3"		14	13	11						
KBZ 32,2	Tek	3	5	505	235	43			19	18	17	11					
KBZ 33,7	Tek	5	7,7	629	283	68			29	26	23	15					
KBZ 35,5	Tek	7,5	11,4	590	284	84			34	32	30	24	16				
KBZ 47,5	Tek	10	15	676	330	116	4"		40	39	37	33	27	12			
KBZ 411	Tek	15	22	695	373	148			48	47	46	42	35	15			
KBZ 415	Tek	20	29,5	755	373	158			56	55	54	50	42	21			
KBZ 611	Tek	15	22	695	373	150	6"		33	32	31	30	28	25	22	18	
KBZ 615	Tek	20	29,5	755	373	160			41	40	39	37	35	33	30	26	8

* İdeal gerilim, test laboratuvarında ölçülen değerlerdir.



Alarko Santrifüj Pompalar ve Keson Kuyu Pompaları

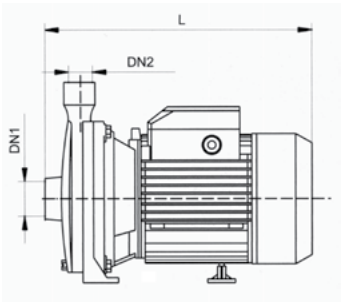
ALARKO

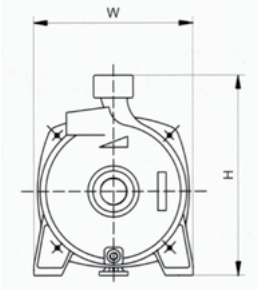
Domestik Kullanım İçin Monoblok
DIAMOND CPm 158 SANTRİFÜJ POMPA

PARÇA ve MALZEME TABLOSU

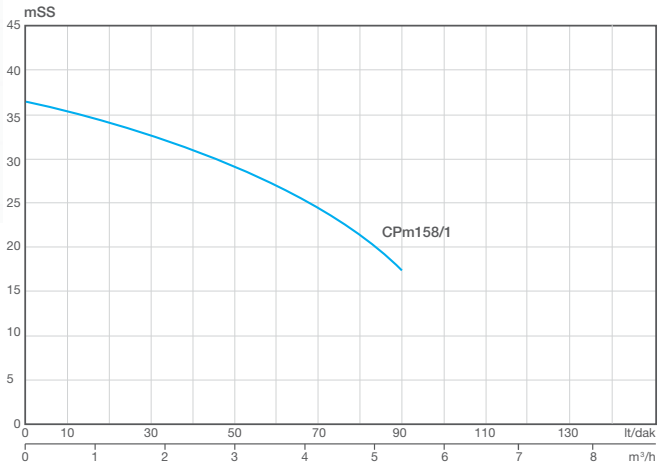
Parça Adı	Malzeme
Pompa Gövdesi	Döküm
Difüzör	PPO
Fan	PPO
Motor Gövdesi	Alüminyum
Mekanik Salmastra	Grafit / Seramik
Pompa Mili	AISI 304 SS ASTM 5140







Pompa Debi (Q) - Basınç (H) Tablosu



PERFORMANS ve BOYUT TABLOSU

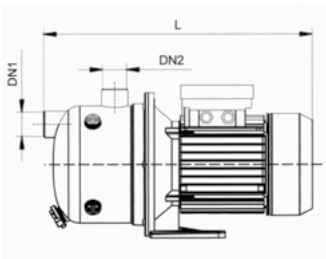
ALARKO DIAMOND	Motor Gücü (HP)	kW	Toplam Boy (H) mm	Toplam Genişlik (L) mm	Toplam Ağırlık (kg)	Pompa Çıkış (DN) Çapı	Kapasite											
							m³/h	0	0,6	1,2	1,8	2,4	3,0	3,6	4,2	4,8	5,4	6,6	8,4
							lt/dk	0	10	20	30	40	50	60	70	80	90	110	140
CPm158/1	1	0,75	247	311	12	1"	Hm (mSS)	36	35	34	33	31	29,5	27	24,5	21,5	18	-	-

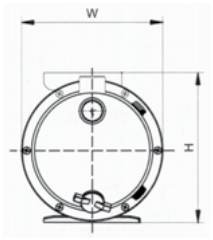
Kendinden Emişli Paslanmaz Çelik Jet
DIAMOND D-JDTm SANTRİFÜJ POMPA

PARÇA ve MALZEME TABLOSU

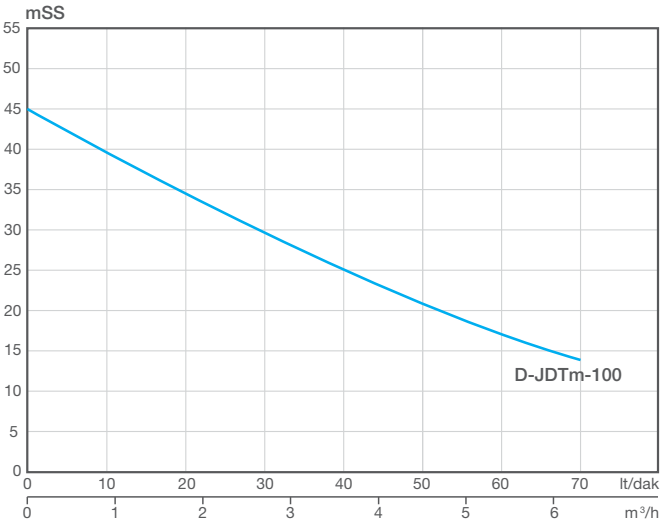
Parça Adı	Malzeme
Pompa Gövdesi	AISI 304 SS
Difüzör	PPO
Fan	AISI 304 SS
Motor Gövdesi	Alüminyum
Mekanik Salmastra	Grafit / Seramik
Pompa Mili	AISI 304 SS ASTM 5140







Pompa Debi (Q) - Basınç (H) Tablosu



PERFORMANS ve BOYUT TABLOSU

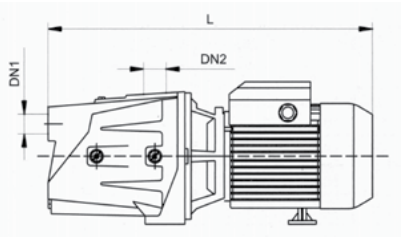
ALARKO DIAMOND	Motor Gücü (HP)	kW	Toplam Boy (H) mm	Toplam Genişlik (L) mm	Toplam Ağırlık (kg)	Pompa Çıkış (DN) Çapı	Kapasite							
							m³/h	0	0,6	1,2	1,8	2,4	3,0	3,6	4,2
							lt/dk	0	10	20	30	40	50	60	70
D-JDT-100	1	0,75	210	365	10	1"	Hm (mSS)	45	40	34	29	25	21	17	14

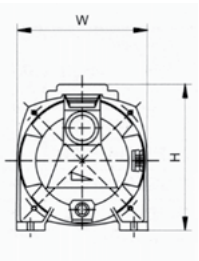
ALARKO

Kendinden Emişli Döküm Gövdeli Jet
DIAMOND D-JSWm SANTRİFÜJ POMPA

PARÇA ve MALZEME TABLOSU

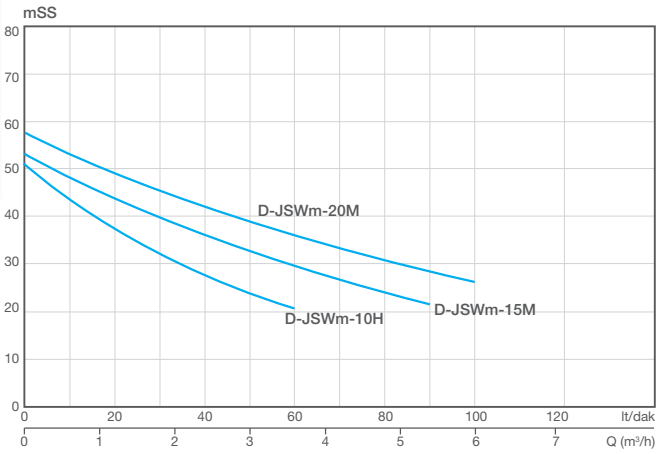
Parça Adı	Malzeme
Pompa Gövdesi	Döküm
Difüzör	PPO
Fan	Bronz
Motor Gövdesi	Alüminyum
Mekanik Salmastra	Grafit / Seramik
Pompa Mili	AISI 304 SS ASTM 5140







Pompa Debi (Q) - Basınç (H) Tablosu



PERFORMANS ve BOYUT TABLOSU

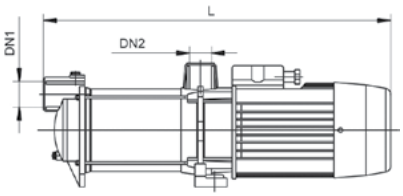
ALARKO DIAMOND	Kademe Sayısı	Motor Gücü (HP)	Anma Akımı (A)	Toplam Boy (H) mm	Toplam Genişlik (L) mm	Toplam Ağırlık (kg)	Pompa Çıkış (DN) Çapı	Kapasite										
								m³/h	0	0,6	1,2	1,8	2,4	3,6	4,2	4,8	5,4	6,0
								lt/dk	0	10	20	30	40	60	70	80	90	100
D-JSWm-10H	1	1	5,2	417	208	16	1"	Hm (mSS)	51	44	38	32	27	21	-	-	-	-
D-JSWm-15M	1	1,5	7,2	506	208	24,5	1 1/4"		53	48,5	44,5	40,5	37	30,5	27,5	24,5	22	-
D-JSWm-20M	1	2	10	506	208	26	1 1/4"		58	54	50	46,5	43,5	37	34,5	31,5	29	27

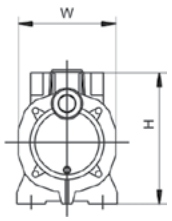
ALARKO

Domestik Kullanım İçin Kademeli
DIAMOND PSRM SANTRİFÜJ POMPA

PARÇA ve MALZEME TABLOSU

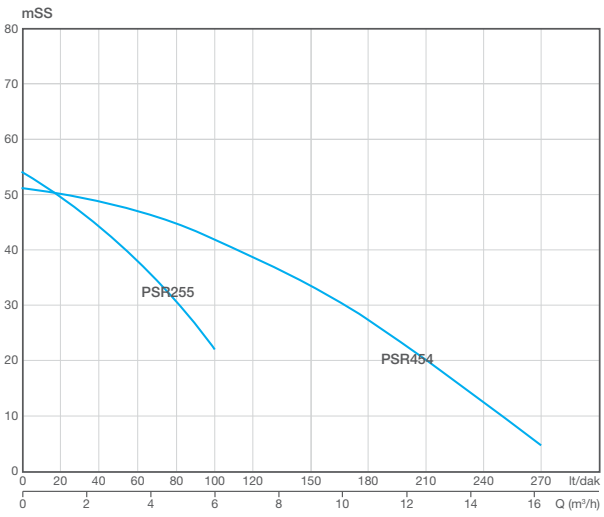
Parça Adı	Malzeme
Pompa Gövdesi	Paslanmaz / Döküm
Difüzör	Noryl
Fan	AISI 304 SS
Motor Gövdesi	Alüminyum
Mekanik Salmastra	Grafit / Seramik
Pompa Mili	AISI 304 SS ASTM 5140







Pompa Debi (Q) - Basınç (H) Tablosu



PERFORMANS ve BOYUT TABLOSU

ALARKO DIAMOND	Motor Gücü (HP)	kW	Toplam Boy (H) mm	Toplam Genişlik (L) mm	Toplam Ağırlık (kg)	Pompa Çıkış (DN) Çapı	Kapasite										
							m³/h	0	1,2	2,4	3,4	4,8	7,2	10,8	12,6	14,4	16,2
							lt/dk	0	20	40	60	80	120	180	210	240	270
PSRM 255	5	1,5	475	138	15	1"	Hm (mSS)	54	49	44	38	31	21	-	-	-	-
PSRM 454	4	3	580	179	29	1 1/2"		51	50	49	47	45	40	28	21	13	5

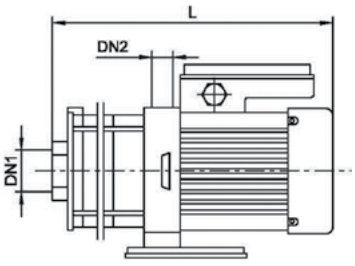
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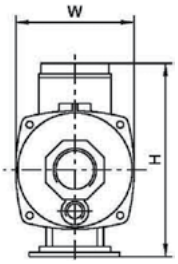
Domestik Kullanım İçin Kademeli
DIAMOND SRM306 SANTRİFÜJ POMPA

PARÇA ve MALZEME TABLOSU

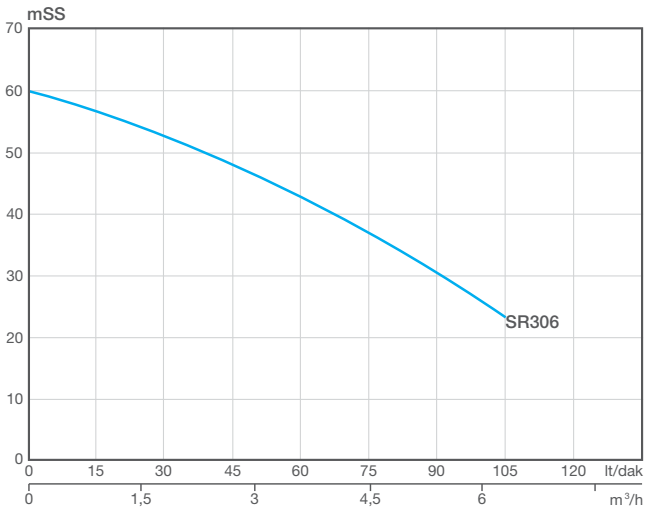
Parça Adı	Malzeme
Pompa Gövdesi	AISI 304 SS / GG20
Difüzör	AISI 304 SS
Fan	AISI 304 SS
Motor Gövdesi	GD - AISI 9 CU 3
Mekanik Salmastra	Grafit / Seramik
Pompa Mili	AISI 304 SS ASTM 5140







Pompa Debi (Q) - Basınç (H) Tablosu



PERFORMANS ve BOYUT TABLOSU

ALARKO DIAMOND	Motor Gücü (HP)	kW	Toplam Boy (H) mm	Toplam Genişlik (L) mm	Toplam Ağırlık (kg)	Pompa Çıkış (DN) Çapı	Kapasite								
							m³/h	0	0,9	1,8	2,7	3,6	4,5	5,4	6,3
							lt/dk	0	15	30	45	60	75	90	105
SRM306	1,5	1,1	438	123	14,5	1"	Hm (mSS)	60	56	52	47	42	37	30	23

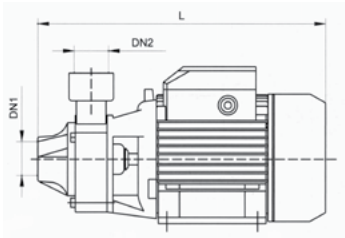
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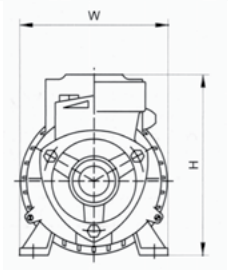
Tek Kademeli Periferik
DIAMOND QBm SANTRİFÜJ POMPA

PARÇA ve MALZEME TABLOSU

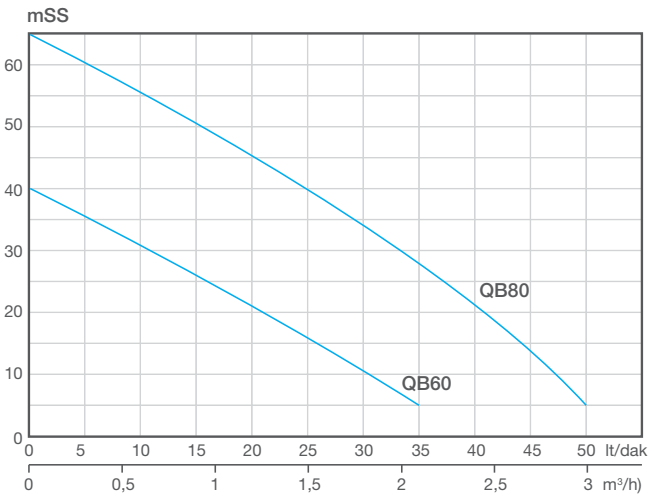
Parça Adı	Malzeme
Pompa Gövdesi	Döküm
Difüzör	Pirinç
Fan	Pirinç
Motor Gövdesi	Alüminyum
Mekanik Salmastra	Grafit / Seramik
Pompa Mili	AISI 304 SS ASTM 5140





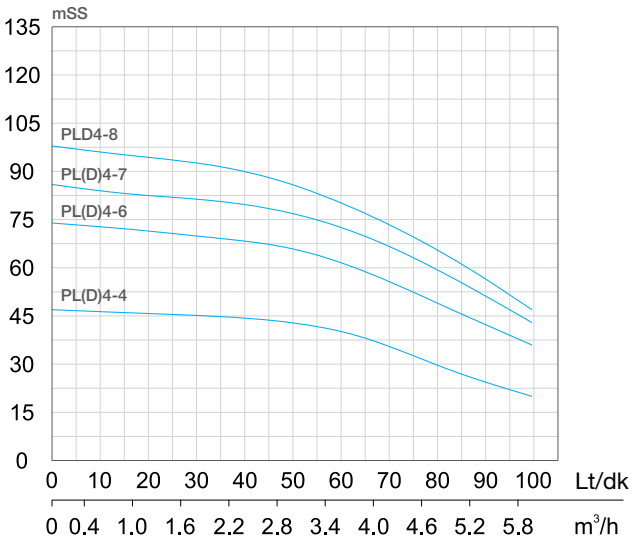


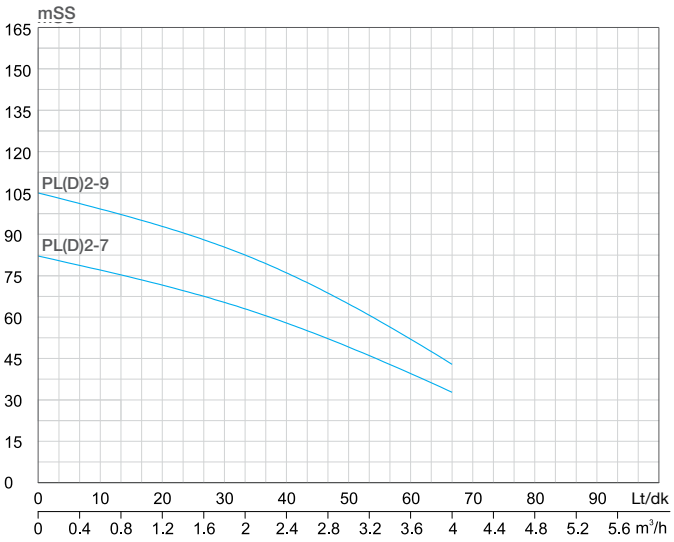
Pompa Debi (Q) - Basınç (H) Tablosu

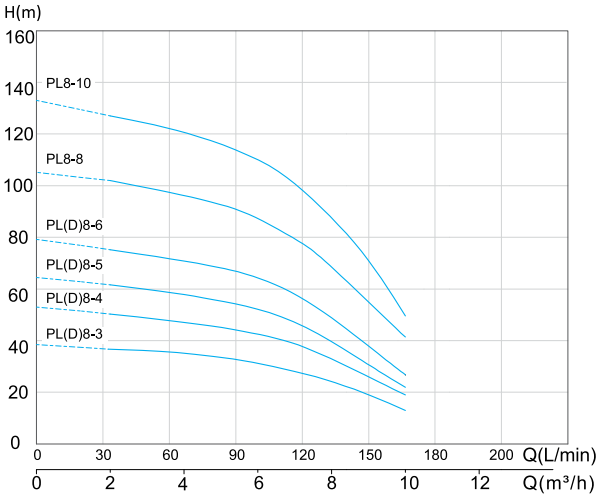


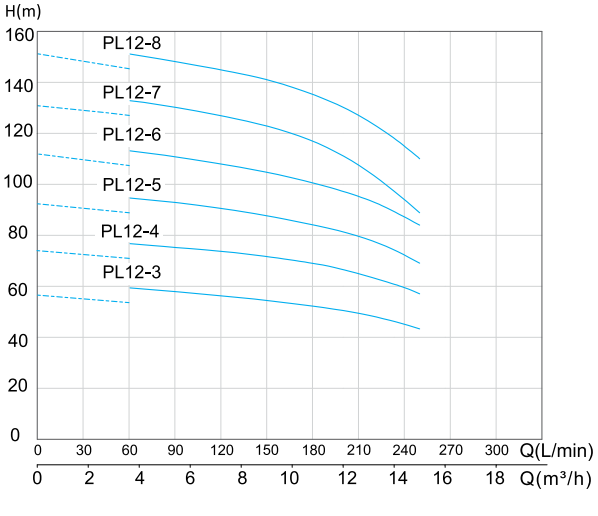
ALARKO DIAMOND	Motor Gücü (HP)	kW	Toplam Boy (H) mm	Toplam Genişlik (L) mm	Toplam Ağırlık (kg)	Pompa Çıkış (DN) Çapı	Kapasite											
							m³/h	0	0,3	0,6	0,9	1,2	1,5	1,8	2,1	2,4	2,7	3,0
							lt/dk	0	5	10	15	20	25	30	35	40	45	50
QBm60	0,5	0,37	150	264	6,3	1"	Hm (mSS)	40	35	31	26	21	16	11	5	-	-	-
QBm80	1	0,75	180	302	8			65	60	55	50	45	40	34	28	21	13	5

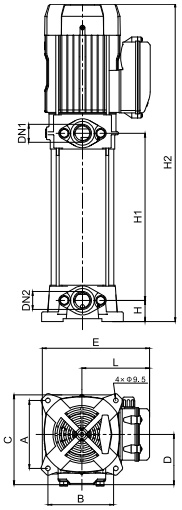
Pompa Debi (Q) - Basınç (H) Tablosu











PERFORMANS ve BOYUT TABLOSU

Model	Q Max. (m³/h)	Q Ort (m³/h)	H (m)	Güç	Güç	Voltaj (V)	Akım (A)	Bağlantı Çapı (DN)
				Güç	Güç			
PLD2-7	4	2	65,5	1,1	1,5	220V	7	25
PLD2-9			84	1,5	2		9,5	
PLD4-4	6	4	39	1,1	1,5		7	
PLD4-6			58	1,5	2		9,4	
PLD4-7			69	1,8	2,4		11,3	
PL4-6			58	1,5	2	380V	9,4	
PL4-8			77	2,2	3		4,8	
PL8-6	10	8	46	2,2	3		4,8	40x32
PL8-8			62	3	4		6,2	
PL8-10			78	4	5,5		8,1	
PL12-3	15	12	42	3	4		6,2	
PL12-4			57	4	5,5		8,1	
PL12-6			88	5,5	7,5		10,9	
PL12-7			104	7,5	10		14,5	
PL12-8			120	7,5	10		14,5	

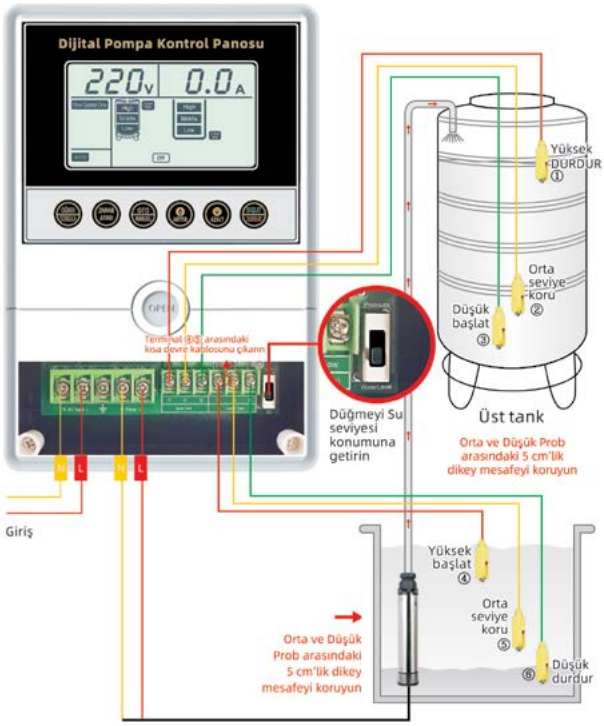
Model		DN1	DN2	H	H1	H2	A	B	C	D	E	L
220V	380V	(mm)										
PLD2-7		G1	G1	43,5	248,5	560,5	140	140	185	130,5	221	139,5
PLD2-9		G1	G1	43,5	296,5	608,5	140	140	185	130,5	221	139,5
PLD4-4		G1	G1	43,5	176,5	487	140	140	185	130,5	221	139,5
PLD4-6		G1	G1	43,5	224,5	535	140	140	185	130,5	221	139,5
PLD4-7		G1	G1	43,5	248,5	559	140	140	185	130,5	221	139,5
	PL4-6	G1	G1	43,5	224,5	535	140	140	185	130,5	221	139,5
	PL4-8	G1	G1	43,5	272,5	583	140	140	185	130,5	221	139,5
	PL8-6	G1 1/4	G1 1/2	43,5	239,0	550	140	140	193	111,5	201	119,0
	PL8-8	G1 1/4	G1 1/2	43,5	292,0	676	140	140	209	112,0	234	137,0
	PL8-10	G1 1/4	G1 1/2	43,5	345,0	729	140	140	209	112,0	234	137,0
	PL12-3	G1 1/4	G1 1/2	43,5	187,5	570	164	164	195	119,0	234	137,0
	PL12-4	G1 1/4	G1 1/2	43,5	219,5	602	164	164	195	119,0	234	137,0
	PL12-6	G1 1/4	G1 1/2	43,5	283,5	675	164	164	233	124,0	266	157,0
	PL12-7	G1 1/4	G1 1/2	43,5	315,5	745	164	164	269	137,0	302	175,0
	PL12-8	G1 1/4	G1 1/2	43,5	347,5	777	164	164	269	137,0	302	175,0

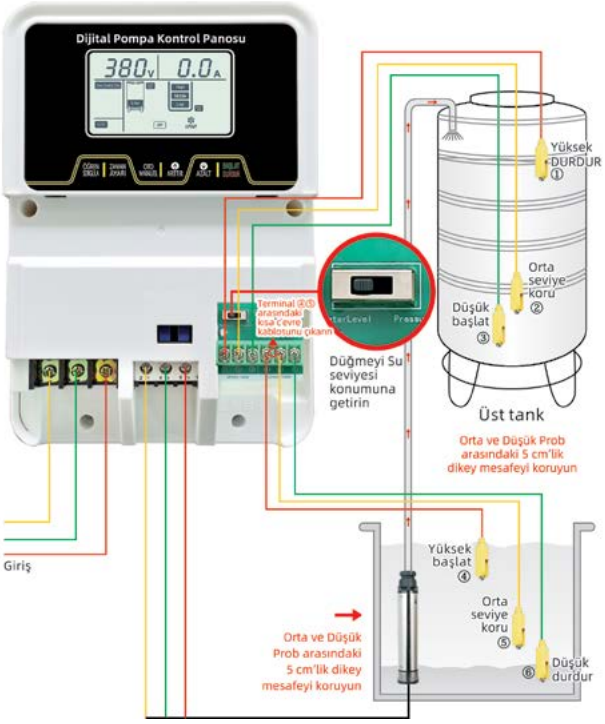


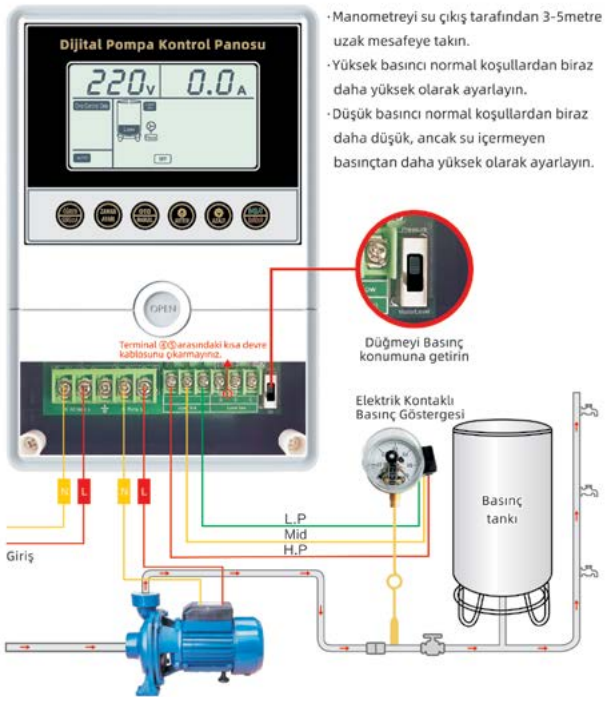
Dalgıç Pompa, Atık Su ve Hidrofor Kullanımları için
ALARKO DİJİTAL POMPA KONTROL PANOSU

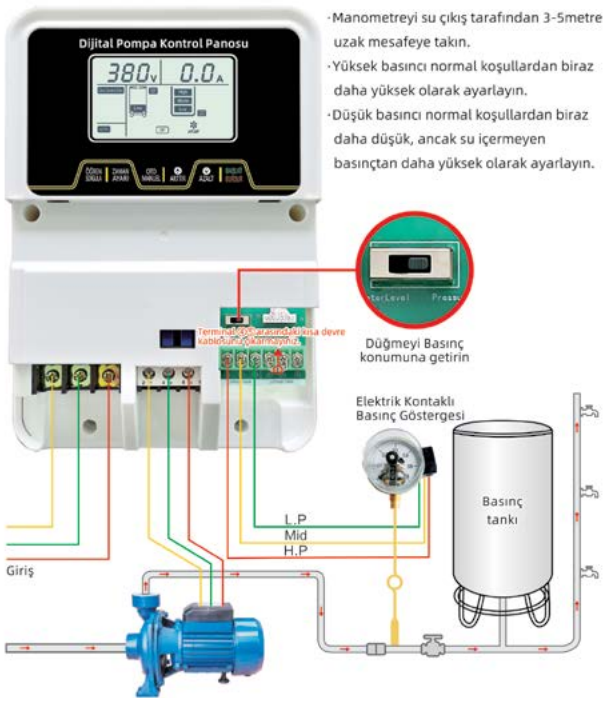
20Y		
Model	20Y-2,2 kW	20Y-3 kW
Anma Gücü	0,37-2,2 kW	0,37-3 kW
Anma Giriş Gerilimi	220 VAC, 50 Hz / 60 Hz	
Kontrollü Pompa Sayısı	Tek pompa	
Ekran	LCD göstergesi	

D1		
Model	D1-4000	D1-7500
Anma Gücü	0,75-4 kW	1,1-7,5 kW
Anma Giriş Gerilimi	380 VAC, 50 Hz / 60 Hz	
Kontrollü Pompa Sayısı	Tek pompa	
Ekran	LCD göstergesi	









DONGYIN®

Dalgıç Pompalar ve
Dalgıç Pompa Motorları

ALARKO

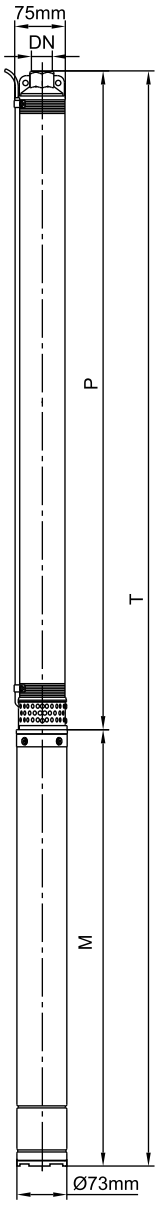
DONGYIN® Yüksek Hızlı Dalgıç Pompa
3SD Serisi

Model		DN	Boyut (mm)					Ağırlık (kg)				
1 ~ 220 - 240V	3 ~ 380 - 415V		P	M(S)	M(T)	T(S)	T(T)	P	M(S)	M(T)	T(S)	T(T)
3SD M2/8	-	1"/1¼"	378	303	-	681	-	1.9	4.1	-	6.0	-
3SD M2/11	-	1"/1¼"	447	323	-	770	-	2.2	4.9	-	7.1	-
3SD M2/15	-	1"/1¼"	539	353	-	892	-	2.6	5.8	-	8.4	-
3SD M2/21	3SD 2/21	1"/1¼"	701	383	353	1084	1054	3.3	6.3	5.8	9.6	9.1
3SD M2/27	3SD 2/27	1"/1¼"	839	423	393	1262	1232	3.8	7.7	6.3	11.5	10.1
3SD M2/33	-	1"/1¼"	1001	453	-	1454	-	4.6	8.2	-	12.8	-
3SD M2/39	3SD 2/39	1"/1¼"	1139	493	473	1632	1612	5.3	9.4	8.2	14.7	13.5
3SD M2/46	3SD 2/46	1"/1¼"	1324	533	508	1857	1832	6.1	10.7	9.4	16.8	15.5

Model		DN	Boyut (mm)					Ağırlık (kg)				
1 ~ 220 - 240V	3 ~ 380 - 415V		P	M(S)	M(T)	T(S)	T(T)	P	M(S)	M(T)	T(S)	T(T)
3SD M3/6	-	1"/1¼"	350	303	-	653	-	1.6	4.1	-	5.7	-
3SD M3/8	-	1"/1¼"	402	323	-	725	-	1.9	4.9	-	6.8	-
3SD M3/11	-	1"/1¼"	480	353	-	833	-	2.2	5.8	-	8.0	-
3SD M3/16	3SD 03/16	1"/1¼"	634	383	353	1017	987	2.8	6.3	5.8	9.1	8.6
3SD M3/21	3SD 03/21	1"/1¼"	764	423	393	1187	1157	3.4	7.7	6.3	11.1	9.7
3SD M3/26	-	1"/1¼"	894	453	-	1347	-	3.9	8.2	-	12.1	-
3SD M3/31	3SD 03/31	1"/1¼"	1048	493	473	1541	1521	4.6	9.4	8.2	14.0	12.8
3SD M3/37	3SD 03/37	1"/1¼"	1204	533	508	1737	1712	5.2	10.7	9.4	15.9	14.6

Model		DN	Boyut (mm)					Ağırlık (kg)				
1 ~ 220 - 240V	3 ~ 380 - 415V		P	M(S)	M(T)	T(S)	T(T)	P	M(S)	M(T)	T(S)	T(T)
3SD M4/6	-	1¼"/1½"	382	323	-	705	-	1.5	4.9	-	6.4	-
3SD M4/9	-	1¼"/1½"	477	353	-	830	-	2.0	5.8	-	7.8	-
3SD M4/13	3SD 04/13	1¼"/1½"	627	383	353	1010	980	2.6	6.3	5.8	8.9	8.4
3SD M4/17	3SD 04/17	1¼"/1½"	753	423	393	1176	1146	3.2	7.7	6.3	10.9	9.5
3SD M4/21	-	1¼"/1½"	879	453	-	1332	-	3.7	8.2	-	11.9	-
3SD M4/25	3SD 04/25	1¼"/1½"	1029	493	473	1522	1502	4.3	9.4	8.2	13.7	12.5
3SD M4/30	3SD 04/30	1¼"/1½"	1187	533	508	1720	1695	5.0	10.7	9.4	15.7	14.4

Model		DN	Boyut (mm)					Ağırlık (kg)				
1 ~ 220 -240V	3 ~ 380 - 415V		P	M(S)	M(T)	T(S)	T(T)	P	M(S)	M(T)	T(S)	T(T)
3SD M6/5	-	1¼"/1½"	389	323	-	712	-	1.5	4.9	-	6.4	-
3SD M6/7	-	1¼"/1½"	463	353	-	816	-	1.8	5.8	-	7.6	-
3SD M6/10	3SD 06/10	1¼"/1½"	574	383	353	957	927	2.3	6.3	5.8	8.6	8.1
3SD M6/13	3SD 06/13	1¼"/1½"	709	423	393	1132	1102	2.6	7.7	6.3	10.3	8.9
3SD M6/16	-	1¼"/1½"	820	453	-	1273	-	3.1	8.2	-	11.3	-
3SD M6/19	3SD 06/19	1¼"/1½"	931	493	473	1424	1404	3.5	9.4	8.2	12.9	11.7
3SD M6/23	3SD 06/23	1¼"/1½"	1103	533	508	1636	1611	4.1	10.7	9.4	14.8	13.5

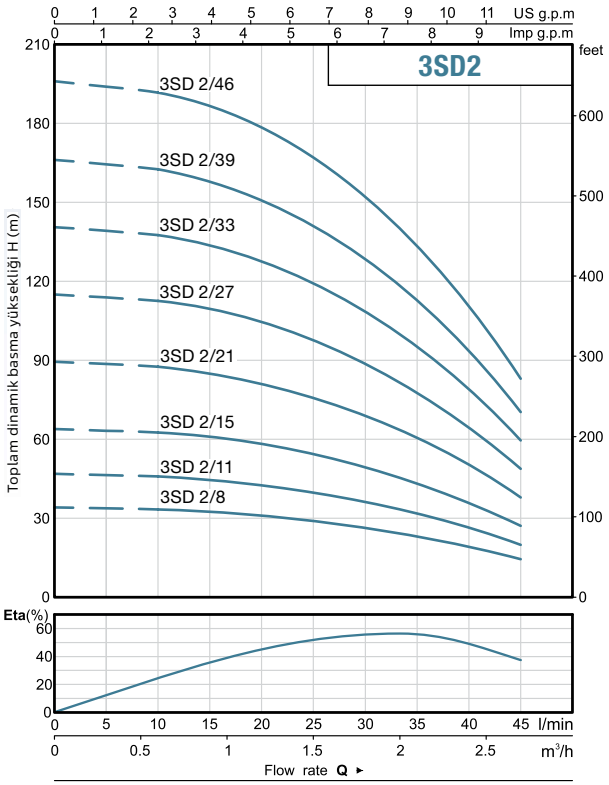


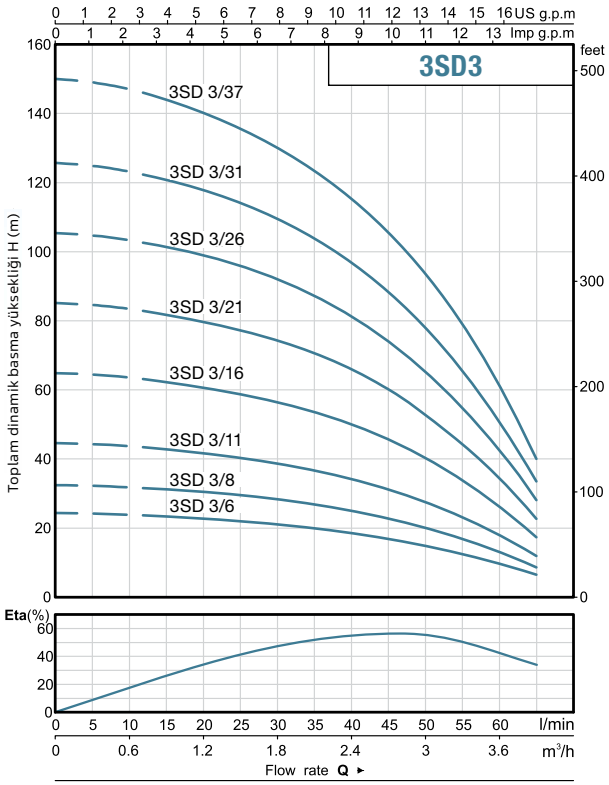


- **M(S)** tek fazlı motordur, **M(T)** üç fazlı motordur.
- **T(S)** tek fazlı motordur, **T(T)** üç fazlı motordur.

ALARKO

DONGYIN® Yüksek Hızlı Dalgıç Pompa
3SD2 / 3SD3







3SD2

Model		P_2		Teslimat						n≈5000 1/min				
1 ~ 220 -240V	3 ~ 380 - 415V	kW	HP	Q m^3/h	0	0.3	0.6	0.9	1.2	1.5	1.8	2.1	2.4	2.7
				l/min	0	5	10	15	20	25	30	35	40	45
3SD M2/8	-	0.18	0.25	H(m)	34	34	33	33	31	29	26	23	19	14
3SD M2/11	-	0.25	0.33		47	46	45	45	43	40	36	32	27	20
3SD M2/15	-	0.37	0.5		64	63	62	61	58	54	49	43	36	27
3SD M2/21	3SD2/21	0.55	0.75		89	89	87	85	81	76	68	60	51	38
3SD M2/27	3SD2/27	0.75	1		115	114	112	110	104	97	88	77	65	49
3SD M2/33	-	0.92	1.25		141	139	136	134	128	119	108	95	80	60
3SD M2/39	3SD2/39	1.1	1.5		166	164	161	159	151	141	127	112	94	70
3SD M2/46	3SD2/46	1.5	2		196	194	190	187	178	166	150	132	111	83

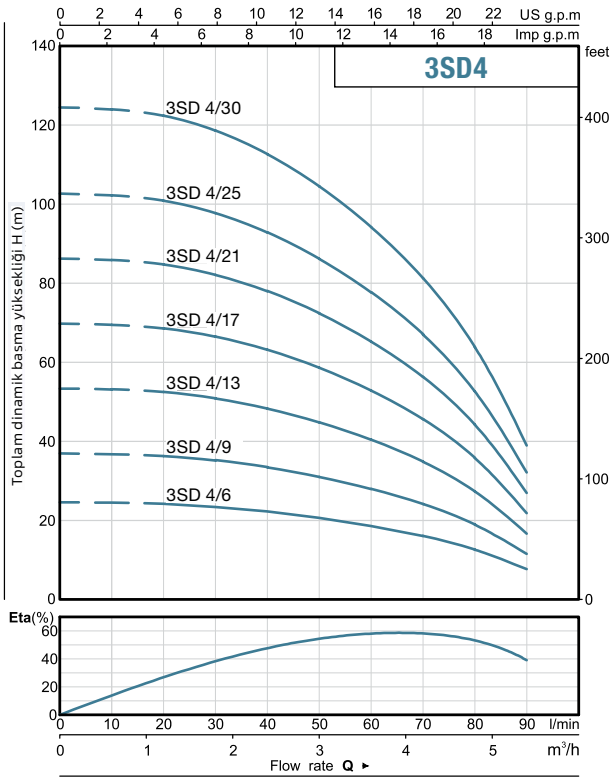
3SD3

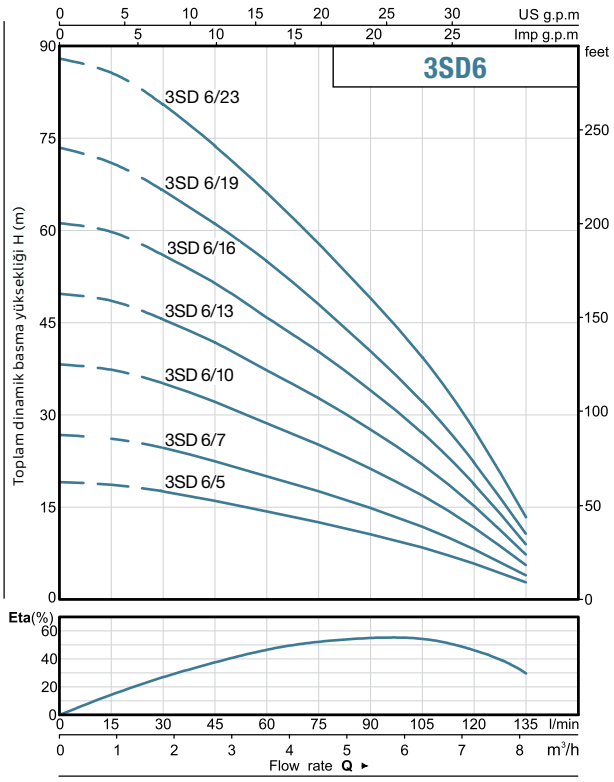
Model		P_2		Teslimat						n≈5000 1/min		
1 ~ 220 -240V	3 ~ 380 - 415V	kW	HP	Q m^3/h	0	0.6	1.2	1.8	2.4	3.0	3.6	3.9
				l/min	0	10	20	30	40	50	60	65
3SD M3/6	-	0.18	0.25	H(m)	24	23	22	21	19	15	10	7
3SD M3/8	-	0.25	0.33		32	31	30	28	25	20	13	9
3SD M3/11	-	0.37	0.5		44	43	41	39	35	28	18	12
3SD M3/16	3SD3/16	0.55	0.75		64	63	60	57	51	41	26	17
3SD M3/21	3SD3/21	0.75	1		84	82	78	74	67	53	34	23
3SD M3/26	-	0.92	1.25		104	102	97	92	83	66	43	28
3SD M3/31	3SD3/31	1.1	1.5		124	121	116	110	99	79	51	34
3SD M3/37	3SD3/37	1.5	2		148	145	138	131	118	94	61	40

• Yukarıdaki tabloda **3SD** seçeneklerinden herhangi biri kullanılabilir.

ALARKO

DONGYIN® Yüksek Hızlı Dalgıç Pompa
3SD4 / 3SD6







3SD4

Model		P_2			Teslimat					n≈5000 1/min				
1 ~ 220 -240V	3 ~ 380 - 415V	kW	HP	Q m³/h	0	0.6	1.2	1.8	2.4	3.0	3.6	4.2	4.8	5.4
				Q l/min	0	10	20	30	40	50	60	70	80	90
3SD M4/6	-	0.25	0.33		25	25	24	23	22	21	19	16	13	8
3SD M4/6	-	0.37	0.5		37	37	36	35	33	32	28	24	19	12
3SD M4/6	3SD4/13	0.55	0.75		53	53	52	51	48	45	40	35	27	17
3SD M4/6	3SD4/17	0.75	1	H(m)	70	70	69	66	63	59	53	46	36	22
3SD M4/6	-	0.92	1.25		86	86	85	82	78	72	65	56	44	27
3SD M4/6	3SD4/25	1.1	1.5		103	102	101	98	93	86	78	67	53	32
3SD M4/6	3SD4/30	1.5	2		123	123	121	117	111	103	93	80	63	39

3SD3

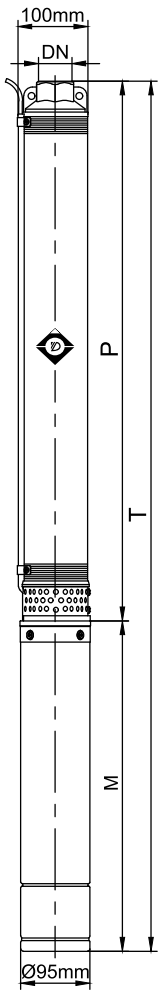
Model		P_2			Teslimat					n≈5000 1/min				
1 ~ 220 -240V	3 ~ 380 - 415V	kW	HP	Q m³/h	0	0.9	1.8	2.7	3.6	4.5	5.4	6.3	7.2	8.1
				Q l/min	0	15	30	45	60	75	90	105	120	135
3SD M6/5	-	0.25	0.33		19	18	17	16	15	13	11	9	5	3
3SD M6/7	-	0.37	0.5		27	26	24	22	20	18	15	12	8	4
3SD M6/10	3SD6/10	0.55	0.75		38	37	34	31	29	25	21	17	11	5
3SD M6/13	3SD6/13	0.75	1	H(m)	50	49	45	41	38	33	28	23	14	7
3SD M6/16	-	0.92	1.25		61	60	55	50	47	40	34	28	17	8
3SD M6/19	3SD6/19	1.1	1.5		73	71	65	59	55	48	40	33	21	10
3SD M6/23	3SD6/23	1.5	2		88	86	79	72	67	58	49	40	25	12

• Yukarıdaki tabloda **3SD** seçeneklerinden herhangi biri kullanılabilir.

ALARKO

DONGYIN® Yüksek Hızlı Dalgıç Pompa
4SF Serisi

Model	DN	Boyut (mm)			Ağırlık (kg)		
3 ~ 380 - 415V		0	50	100	150	200	250
4SF5-126-2,2 DMD	1½"	482	364	846	3,7	8,4	12,1
4SF5-180-3 DMD	1½"	624	391	1015	4,8	9,6	14,4
4SF5-230-4 DMD	1½"	706	419	1125	5,4	11,1	16,5
4SF5-300-5,5 DMD	1½"	816	459	1275	6,2	13,0	19,2
4SF5-367-7,5 DMD	1½"	984	509	1493	7,5	15,5	23,0
4SF7-94-2,2	1½"	445	364	809	3,5	8,4	11,9
4SF7-140-3	1½"	535	391	926	4,1	9,6	13,7
4SF7-170-4	1½"	626	419	1045	4,9	11,1	16,0
4SF7-220-5,5	1½"	746	459	1205	5,7	13,0	18,7
4SF7-280-7,5	1½"	866	509	1375	6,5	15,5	22,0
4SF7-336-9,2	1½"	1017	559	1576	7,7	18,2	25,9
4SF10-70-2,2	2"	442	364	806	3,5	8,4	11,9
4SF10-100-3	2"	511	391	902	3,9	9,6	13,5
4SF10-120-4	2"	612	419	1031	4,7	11,1	15,8
4SF10-158-5,5	2"	715	459	1174	5,4	13,0	18,4
4SF10-196-7,5	2"	818	509	1327	6,2	15,5	21,7
4SF10-234-9,2	2"	953	559	1512	7,2	18,2	25,4
4SF10-270-11	2"	1056	609	1665	8,0	20,7	28,7
4SF10-310-13	2"	1159	659	1818	8,6	23,2	31,8
4SF15-62-3	2"	467	391	858	4,1	9,6	13,7
4SF15-80-4	2"	509	419	928	4,3	11,1	15,4
4SF15-102-5,5	2"	594	459	1053	4,9	13,0	17,9
4SF15-131-7,5	2"	712	509	1221	5,8	15,5	21,3
4SF15-156-9,2	2"	797	559	1356	6,3	18,2	24,5
4SF15-182-11	2"	881	609	1490	6,9	20,7	27,6
4SF15-198-13	2"	923	659	1582	7,2	23,2	30,4
4SF15-222-15	2"	1041	709	1750	8,2	25,7	33,9
4SF20-44-3	2½"	446	391	837	3,3	9,6	12,9
4SF20-55-4	2½"	493	419	912	3,6	11,1	14,7
4SF20-75-5,5	2½"	586	459	1045	4,2	13,0	17,2
4SF20-100-7,5	2½"	716	509	1225	5,2	15,5	20,7
4SF20-112-9,2	2½"	763	559	1322	5,5	18,2	23,7
4SF20-135-11	2½"	856	609	1465	6,2	20,7	26,9
4SF20-158-13	2½"	903	659	1562	6,5	23,2	29,7
4SF20-180-15	2½"	1033	709	1742	7,4	25,7	33,1
4SF30-42-4	2½"	552	419	971	4,2	11,1	15,3
4SF30-53-5,5	2½"	658	459	1117	5,0	13,0	18,0
4SF30-65-7,5	2½"	732	509	1241	5,4	15,5	20,9
4SF30-80-9,2	2½"	881	559	1440	6,6	18,2	24,8
4SF30-92-11	2½"	987	609	1596	7,3	20,7	28,0
4SF30-103-13	2½"	1062	659	1721	8,0	23,2	31,2
4SF30-120-15	2½"	1210	709	1919	9,3	25,7	35,0

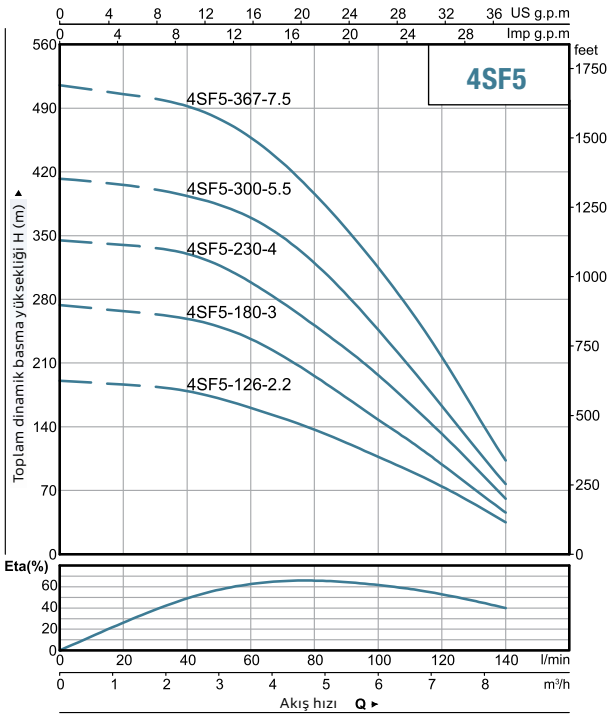


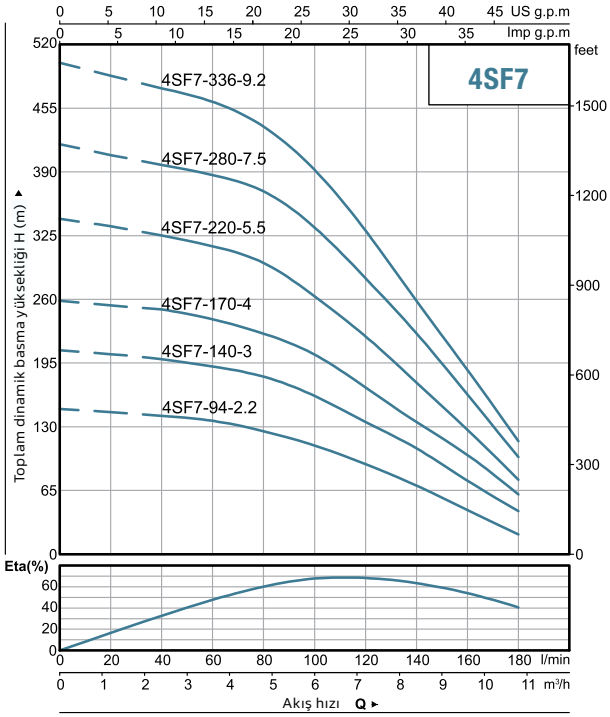




ALARKO

DONGYIN® Yüksek Hızlı Dalgıç Pompa
4SF5 / 4SF7







4SF5

Model	P_2		Teslimat								n≈5000 1/min
3 ~ 380 - 415V	kW	HP	Q	m³/h	0	1,2	2,4	3,6	4,8	6,0	7,2	8,4
				l/min	0	20	40	60	80	100	120	140
4SF5-126-2,2 DMD	2,2	3	H(m)		189	186	179	161	136	104	74	35
4SF5-180-3 DMD	3	4			272	267	259	238	187	139	100	42
4SF5-230-4 DMD	4	5,5			335	340	330	293	240	180	130	61
4SF5-300-5,5 DMD	5,5	7,5			412	406	393	370	319	230	156	77
4SF5-367-7,5 DMD	7,5	10			515	505	492	457	389	294	205	102

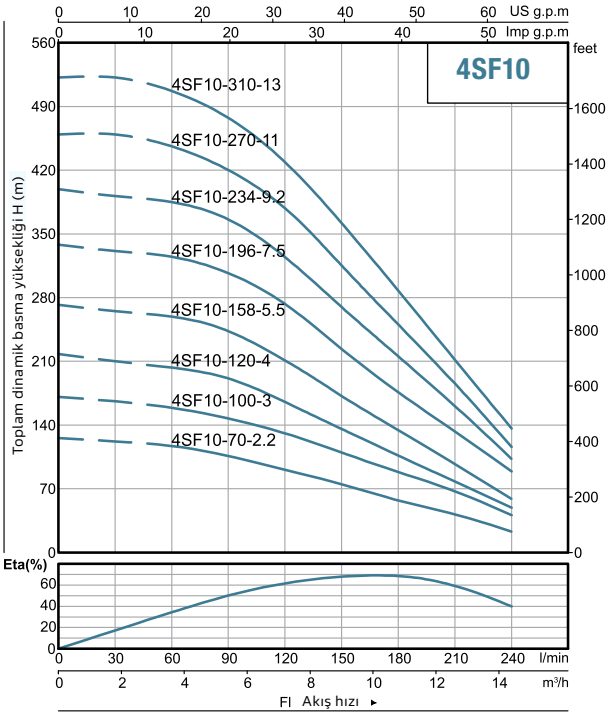
4SF7

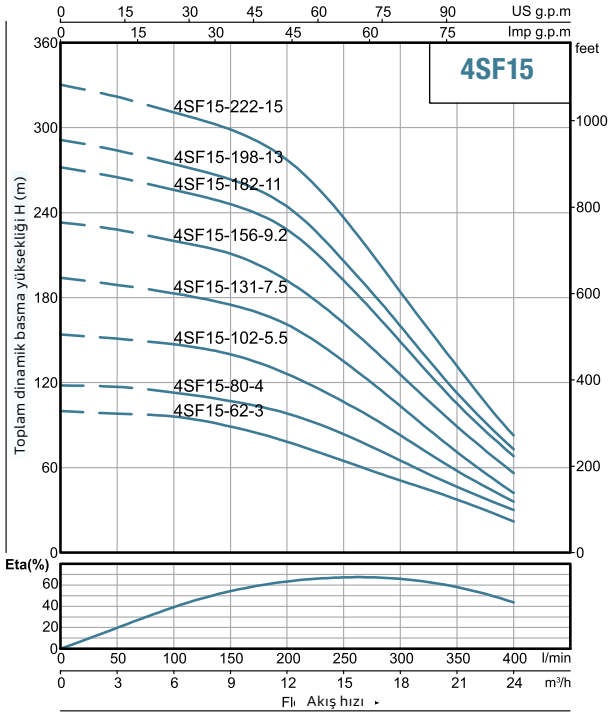
Model	P_2		Teslimat									n≈5000 1/min	
3 ~ 380 - 415V	kW	HP	Q	m³/h	0	1,2	2,4	3,6	4,8	6,0	7,2	8,4	9,6	10,8
				l/min	0	20	40	60	80	100	120	140	160	180
4SF7-94-2,2	2,2	3	H(m)		148	145	141	136	124	110	92	70	45	20
4SF7-140-3	3	4			210	204	199	192	179	161	135	108	75	44
4SF7-170-4	4	5,5			253	253	249	240	225	204	170	135	101	61
4SF7-220-5,5	5,5	7,5			340	334	325	314	297	263	217	170	127	76
4SF7-280-7,5	7,5	10			420	407	397	387	370	333	278	221	163	99
4SF7-336-9,2	9,2	12,5			500	488	475	461	436	392	327	258	187	106

ALARKO

DONGYIN® Yüksek Hızlı Dalgıç Pompa
4SF10 / 4SF15







4SF10

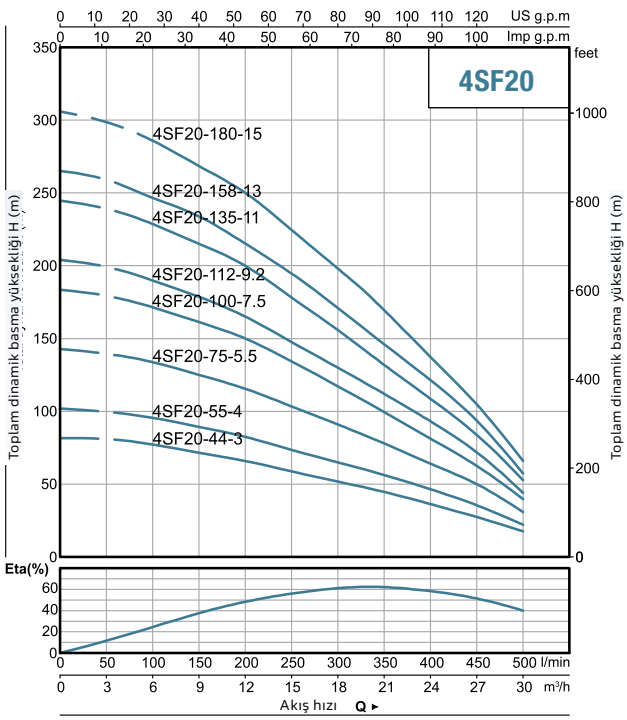
Model	P_2		Teslimat									n≈5000 1/min
3 ~ 380 - 415V	kW	HP	Q	m³/h	0	1,2	3,6	5,4	7,2	9,0	10,8	12,6	14,4
				l/min	0	30	60	90	120	150	180	210	240
4SF10-70-2,2	2,2	3	H(m)		126	122	117	106	91	74	55	42	23
4SF10-100-3	3	4			168	166	159	147	130	108	88	68	42
4SF10-120-4	4	5,5			210	210	203	191	164	135	104	78	48
4SF10-158-5,5	5,5	7,5			272	265	259	247	210	170	134	97	59
4SF10-196-7,5	7,5	10			336	328	322	313	273	221	178	134	89
4SF10-234-9,2	9,2	12,5			400	386	378	371	323	261	210	160	103
4SF10-270-11	11	15			460	459	446	420	377	315	246	185	113
4SF10-310-13	13	17,5			520	520	507	477	428	358	280	210	128

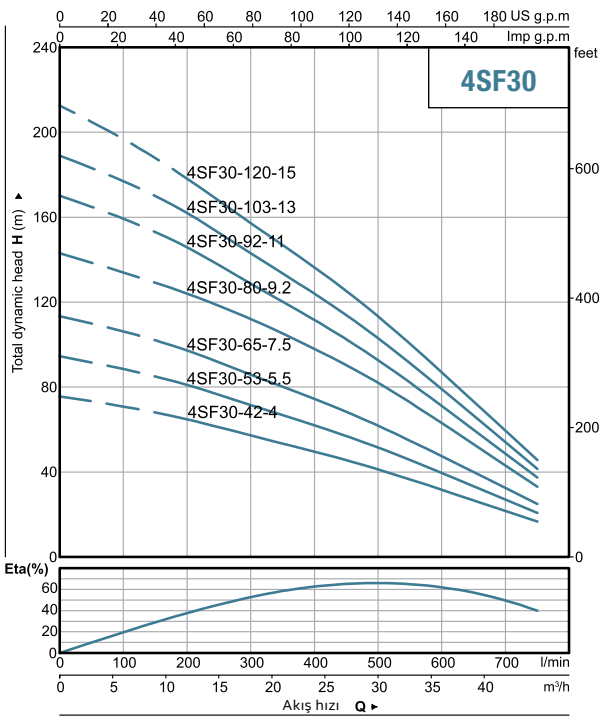
4SF15

Model	P_2		Teslimat									n≈5000 1/min
3 ~ 380 - 415V	kW	HP	Q	m³/h	0	3	6	9	12	15	18	21	24
				l/min	0	50	100	150	200	250	300	350	400
4SF15-62-3	3	4	H(m)		100	98	93	89	77	62	49	37	22
4SF15-80-4	4	5,5			118	117	111	106	96	80	63	46	30
4SF15-102-5,5	5,5	7,5			152	151	146	139	127	102	76	58	36
4SF15-131-7,5	7,5	10			193	189	181	175	164	131	99	70	42
4SF15-156-9,2	9,2	12,5			232	228	220	211	192	156	121	88	56
4SF15-182-11	11	15			270	267	256	246	228	182	142	104	68
4SF15-198-13	13	17,5			290	286	274	264	244	198	152	111	73
4SF15-222-15	15	20			326	324	311	299	277	222	172	126	83

ALARKO

DONGYIN® Yüksek Hızlı Dalgıç Pompa
4SF20 / 4SF30







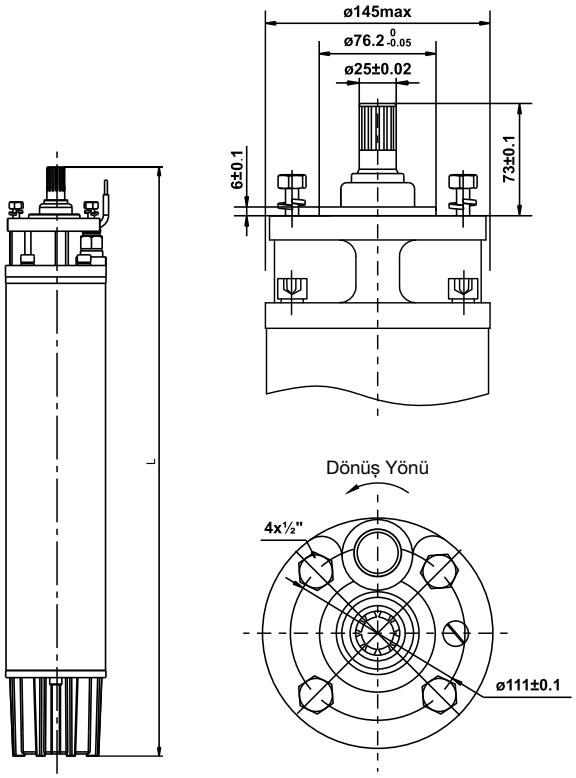
4SF20

Model	P_2		Teslimat									n≈5000 1/min		
3 ~ 380 - 415V	kW	HP	Q	m³/h	0	3	6	9	12	15	18	21	24	27	30
				l/min	0	50	100	150	200	250	300	350	400	450	500
4SF20-44-3	3	4	H(m)		80	78	76	71	67	59	51	43	36	29	18
4SF20-55-4	4	5,5			100	98	95	89	83	73	64	54	45	36	22
4SF20-75-5,5	5,5	7,5			138	135	133	125	117	103	90	73	63	50	31
4SF20-100-7,5	7,5	10			175	171	170	161	150	132	116	98	80	64	40
4SF20-112-9,2	9,2	12,5			195	189	189	179	167	147	129	111	89	71	44
4SF20-135-11	11	15			234	230	227	214	200	176	154	133	107	86	53
4SF20-158-13	13	17,5			273	264	246	232	217	191	167	144	116	93	57
4SF20-180-15	15	20			310	299	284	268	250	220	193	166	134	107	66

4SF30

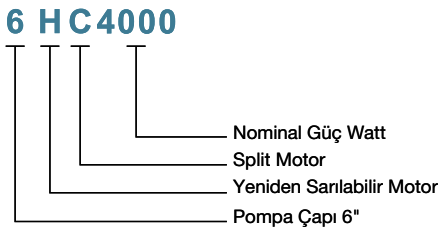
Model	P_2		Teslimat									n≈5000 1/min
3 ~ 380 - 415V	kW	HP	Q	m³/h	0	6	12	18	24	30	36	42	48
				l/min	0	100	200	300	400	500	600	700	800
4SF30-42-4	4	5,5	H(m)		74	72	65	57	50	42	32	22	10
4SF30-53-5,5	5,5	7,5			92	89	81	72	62	53	40	27	12
4SF30-65-7,5	7,5	10			110	106	97	86	74	65	47	32	15
4SF30-80-9,2	9,2	12,5			148	144	130	114	110	80	64	44	20
4SF30-92-11	11	15			166	159	146	129	112	92	71	49	22
4SF30-103-13	13	17,5			185	177	162	143	113	103	79	54	25
4SF30-120-15	15	20			220	195	178	157	136	120	87	59	30

DONGYIN® Dalgıç Pompa Motorları
6HC Serisi





Bileşenler	Malzeme
Motor dış gövdesi	AISI 304 paslanmaz çelik
Üst destek	Dökme demir ASTM No. 30
Alt destek	Dökme demir ASTM No. 30
Salmastra	NBR
Mil	AISI 304 paslanmaz çelik - AISI 420
Eksenel yatak	AISI 420
Radyal yatak	Antimonlu karbon



6HC4000

Model	P_2				n≈2850 1/min				
	kW	HP	Voltage (V)	Ph	In (A)	COS ø	η (%)	L (mm)	Weight (kg)
6HC4000	4	5,5	380-415V	3	9.4	0.79	76	748	31.7
6HC5500	5,5	7,5			12.6	0.80	76.5	778	34.9
6HC7500	7,5	10			17.1	0.80	77	818	39.2
6HC9200	9,2	12,5			20.4	0.81	78	872	45.8
6HC11000	11	15			24.2	0.81	78.5	922	51.0
6HC13000	13	17,5			27.7	0.81	79.5	972	56.7
6HC15000	15	20			30.8	0.81	80.5	1022	62.5
6HC18500	18.5	25			40.8	0.82	80.5	1131	66.0
6HC22000	22	30			46.2	0.82	81	1201	77.4
6HC26000	26	35			52.2	0.82	81	1301	96.8
6HC30000	30	40			61.3	0.83	81.5	1391	106.6
6HC37000	37	50			69.0	0.83	81.5	1491	117.5

ALARKO DALGIÇ POMPALARI



Alarko dalgıç pompaları kullanım ve içme suyu alanında
- Her an kullanıma hazır
- Dertsiz
- Yatırımı kısa sürede geri ödeyen

KESİNTİSİZ, KİŞİSEL TEK SU KAYNAĞIDIR



Alarko dalgıç pompaları müstakil evlerden gökdelenlere kadar tüm binalarda çeşitli amaçlarla kullanım suyu depolanmasında hidrofor gibi kullanılmasının da sağladığı üstünlükle

ÇOK İŞLEVSELDİR



Alarko dalgıç pompaları endüstriyel tesis ve işletmelerde proses ve kullanım suyu sağlanmasında
- Yüksek verimi,
- Uzun ömrü ile

UYGUN BİR YATIRIMDIR



Alarko dalgıç pompaları bahçecilik ve tarım alanında, küçük bir ev bahçesinden, on binlerce dönüm tarım arazisinin sulanmasında bahçeseverlerin ve çiftçilerin

GÜVENİLİR BİR DOSTUDUR



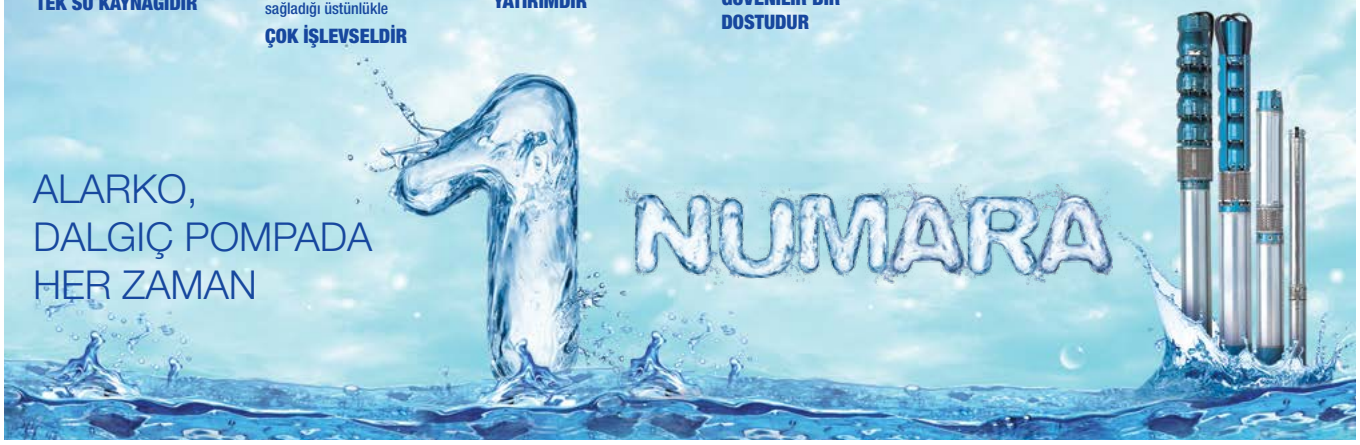
Alarko dalgıç pompaları özellikle turizm mevsiminde suya her zamankinden fazla ihtiyaç duyulan turistik tesislerde

GÜVENİLİR TEK SU KAYNAĞIDIR



Alarko dalgıç pompaları
- Üstün teknolojisi
- Ekonomikliği
- Sürekli ve kaliteli hizmeti
- Yedek parçada hızlı temin sistemi ile

RAKİPSİZDİR



Elektrik Kablosu Seçim Tablosu

Nominal Gerilim	Motor Gücü		Kablo Kesiti (mm²)						Maksimum Kablo Uzunluğu (m)
	kW	HP	1.5	2.5	4	6	10	16	
MONOFAZE 220 V	0,37	0,5	71	118	190	285	495	776	
	0,55	0,75	55	92	149	223	386	604	
	0,75	1	45	74	120	179	308	479	
	1,1	1,5	30	50	81	121	209	325	
	1,5	2	24	40	64	96	166	259	
TRİFAZE 380 V	0,37	0,5	479	796	-	-	-	-	
	0,55	0,75	352	586	940	-	-	-	
	0,75	1	267	325	713	1064	-	-	
	1,1	1,5	196	244	522	779	-	-	
	1,5	2	147	173	392	585	1000	-	
	2,2	3	104	126	277	413	707	1090	
	3	4,0	76	99	203	302	518	798	
	4	5,5	59	87	159	237	406	626	
	4,4	6	21	104	139	207	355	548	
	5,5	7,5	41	69	110	165	283	437	
	7,5	10	-	50	81	121	207	320	

Not: Teknolojik gelişmeler nedeniyle değişiklik hakkı saklıdır.

ALARKO Carrier

ALARKO CARRIER SANAYİ VE TİCARET A.Ş.

İSTANBUL: GOSB-Gebze Organize Sanayi Bölgesi Ş. Bilgisu Cad. Gebze 41480 KOCAELİ
Tel: (0262) 648 60 00 **Faks:** (0 262) 648 61 01

ANKARA: Sedat Simavi Sok. No: 48, Çankaya 06550 ANKARA
Tel: (0312) 409 52 00 **Faks:** (0312) 440 79 30

İZMİR: Şehit Fethibey Cad. No: 55 Kat 13, Pasaport 35210 İZMİR
Tel: (0232) 483 25 60 **Faks:** (0232) 441 55 13

ADANA: Ziyapaşa Bulvarı, No: 19/5-6, 01130 ADANA
Tel: (0322) 457 62 23 **Faks:** (0322) 453 05 84

ANTALYA: Mehmetçik Mahallesi, Aspendos Bulvarı, No:79/5 ANTALYA
Tel: (0242) 322 00 29 **Faks:** (0242) 322 87 66

MÜŞTERİ DANIŞMA HATTI
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