

Pompananan Sıvı: Kimyasal ve mekanik olarak aşındırıcı olmayan akışkan. Sıcaklık min=0°C max=40°C.
İzin verilen maksimum kum miktarı = 50 g/m³ izin verilen katı parçacık ölçüsü: Max 2 mm
Liquid being pumped: Chemically and mechanically non aggressive. Temperature min=0°C max=40°C.
Maximum allowable solid quantity = 50 g/m³ solid dimension: Max 2 mm

ÖZELLİKLER

- 2900 RPM'de çalışma aralığı
HP=30-250 Qmax=285 m³/h
- En verimli noktada
H=251 m Q=195 m³/h
- Mak. pompa dış çapı (Kablo muhafazası ile birlikte)
245 mm
- Çıkış çapı
6"
- Maximum uygulama derinliği
Su seviyesinin 250 m altına kadar
- Maksimum çalışma basıncı
25 atm
- Minimum sıvı seviyesi
Emiş süzgecinin altından itibaren 2000 mm
- Maksimum basma yüksekliği
337 m
- Fan Tipi
Semisaksiyel

SPECIFICATION

- Operating range at 2900 RPM
HP=30-250 Qmax=285 m³/h
- At the best efficiency point
H=251 m Q=195 m³/h
- Maximum pump diameter (Including cable guard)
245 mm
- Outlet diameter:
6"
- Maximum depth of application
Up to 250 m below the water level
- Maximum working pressure
25 atm
- Minimum liquid level
2000 mm from bottom of suction grid
- Maximum head
337 m
- Impeller Type
Semiaxial

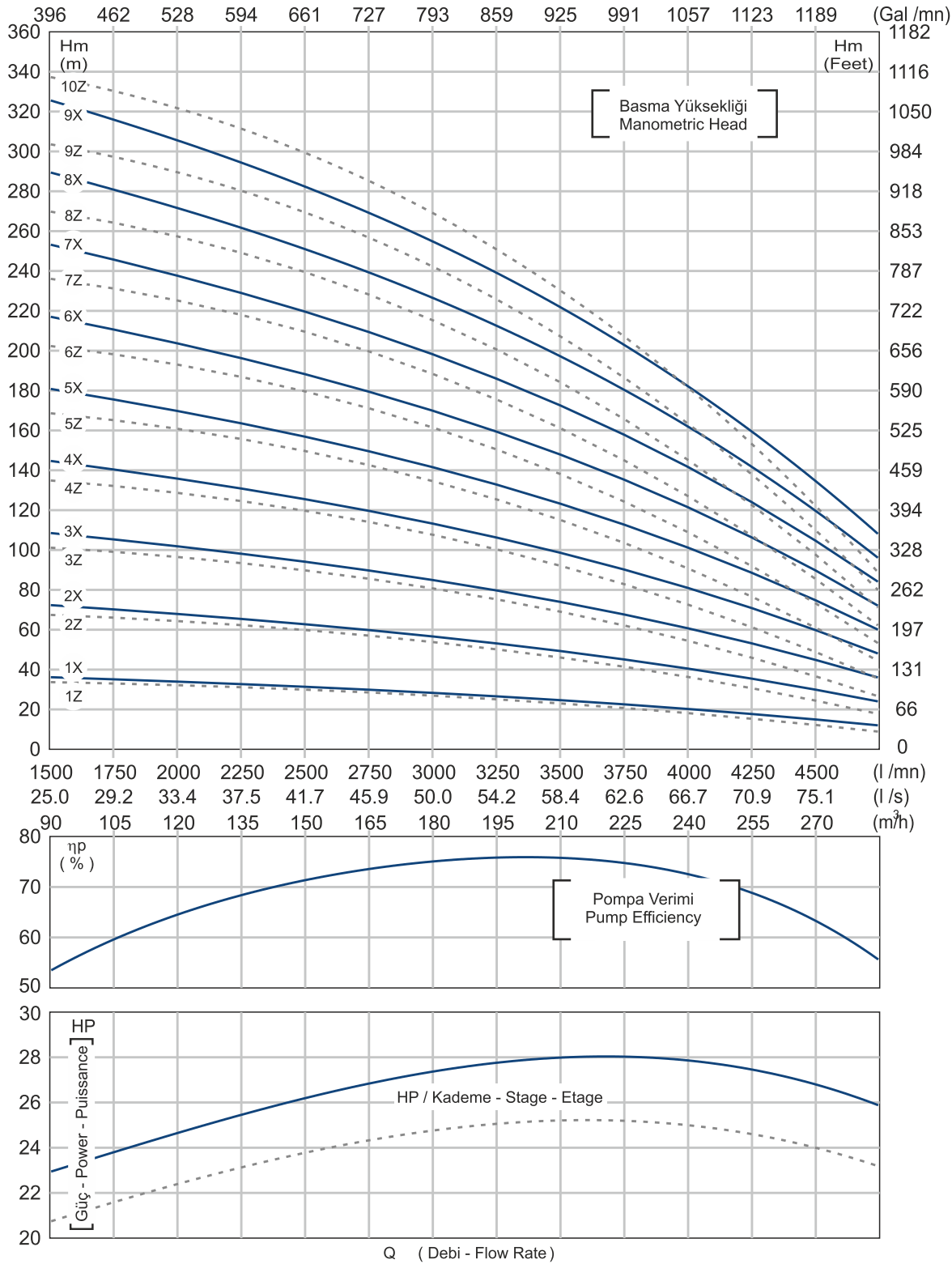
ÖLÇÜ TABLOSU / DIMENSION TABLE

Pompa Tipi Pump Type	Motor			Ölçüler / Dimensions (mm)								Ağırlık / Weight (Kg)					
	kW	8" Hp	10" Hp	10"-8" L	10"-10" L	8" E	10" E	B	8" Ø=C	10" Ø=C	Ø Pump	Ø=D	Motor		Pompa Pump	Toplam/Total	
													8"	10"		10"-8"	10"-10"
JDP 10270 / 01Z	22	30	-	1611	-	861	-	750	195	-	265	6"	121	-	71	192	-
JDP 10270 / 01X	22	30	-	1611	-	861	-	750	195	-	265	6"	121	-	71	192	-
JDP 10270 / 02Z	37	50	-	2042	-	1102	-	940	195	-	265	6"	148	-	98	246	-
JDP 10270 / 02X	45	60	-	2100	-	1160	-	940	195	-	265	6"	159	-	98	257	-
JDP 10270 / 03Z	59	80	-	2445	-	1315	-	1130	195	-	265	6"	188	-	125	313	-
JDP 10270 / 03X	66	90	-	2523	-	1393	-	1130	195	-	265	6"	203	-	125	328	-
JDP 10270 / 04Z	81	110	-	2855	-	1535	-	1320	195	-	265	6"	232	-	152	384	-
JDP 10270 / 04X	92	125	125	2970	2850	1650	1530	1320	195	240	265	6"	256	347	152	408	499
JDP 10270 / 05Z	110	150	150	3354	3125	1844	1615	1510	195	240	265	6"	295	379	179	474	558
JDP 10270 / 05X	110	150	150	3354	3125	1844	1615	1510	195	240	265	6"	295	379	179	474	558
JDP 10270 / 06Z	110	150	150	3544	3315	1844	1615	1700	195	240	265	6"	295	379	206	501	585
JDP 10270 / 06X	132	-	180	-	3515	-	1815	1700	-	240	265	6"	-	440	206	-	646
JDP 10270 / 07Z	132	-	180	-	3705	-	1815	1890	-	240	265	6"	-	440	233	-	673
JDP 10270 / 07X	147	-	200	-	3780	-	1890	1890	-	240	265	6"	-	462	233	-	695
JDP 10270 / 08Z	147	-	200	-	3970	-	1890	2080	-	240	265	6"	-	462	260	-	722
JDP 10270 / 08X	165	-	225	-	3315	-	1915	2080	-	240	265	6"	-	478	260	-	738
JDP 10270 / 09Z	165	-	225	-	3515	-	1915	2270	-	240	265	6"	-	478	287	-	765
JDP 10270 / 09X	185	-	250	-	3705	-	1985	2270	-	240	265	6"	-	490	287	-	777
JDP 10270 / 10Z	185	-	250	-	3780	-	1985	2460	-	240	265	6"	-	490	314	-	804

PERFORMANS TABLOSU / PERFORMANCE TABLE

Pompa Tipi Pump Type	Motor			m ³ /h l/sn	H _m (m)														
	kW	8" Hp	10" Hp		0	90	105	120	135	150	165	180	195	210	225	240	255	270	285
					0,0	25,0	29,2	33,3	37,5	41,7	45,8	50,0	54,2	58,3	62,5	66,7	70,8	75,0	79,2
JDP 10270 / 01Z	22	30	-	38	34	33	32	31	30	29	27	25	23	21	18	15	12	9	
JDP 10270 / 01X	22	30	-	40	36	35	34	33	31	30	28	27	25	23	20	18	15	12	
JDP 10270 / 02Z	37	50	-	75	67	66	64	62	60	57	54	50	46	41	36	31	24	18	
JDP 10270 / 02X	45	60	-	79	72	70	68	65	63	60	57	53	49	45	41	35	30	24	
JDP 10270 / 03Z	59	80	-	113	101	99	97	93	90	86	81	75	69	62	54	46	37	26	
JDP 10270 / 03X	66	90	-	119	109	105	102	98	94	90	85	80	74	68	61	53	45	36	
JDP 10270 / 04Z	81	110	-	151	135	132	129	125	120	114	108	100	92	83	73	61	49	35	
JDP 10270 / 04X	92	125	125	158	145	140	136	131	126	120	113	106	99	90	81	71	60	48	
JDP 10270 / 05Z	110	150	150	188	169	165	161	156	150	143	135	125	115	104	91	77	61	44	
JDP 10270 / 05X	110	150	150	198	181	176	170	164	157	150	142	133	123	113	101	89	75	60	
JDP 10270 / 06Z	110	150	150	226	202	198	193	187	180	171	162	151	138	124	109	92	73	53	
JDP 10270 / 06X	132	-	180	237	217	211	204	196	188	180	170	159	148	135	122	106	90	72	
JDP 10270 / 07Z	132	-	180	264	236	231	225	218	210	200	188	176	161	145	127	107	86	62	
JDP 10270 / 07X	147	-	200	277	253	246	238	229	220	209	198	186	173	158	142	124	105	84	
JDP 10270 / 08Z	147	-	200	302	270	264	257	249	239	228	215	201	184	166	145	123	98	70	
JDP 10270 / 08X	165	-	225	316	290	281	272	262	251	239	227	213	197	180	162	142	120	96	
JDP 10270 / 09Z	165	-	225	339	304	297	290	280	269	257	242	226	207	186	163	138	110	79	
JDP 10270 / 09X	165	-	250	356	326	316	306	294	282	269	255	239	222	203	182	160	135	108	
JDP 10270 / 10Z	165	-	250	377	337	330	322	311	299	285	269	251	230	207	182	153	122	88	

Dönüş Hızı Rotation Speed 2900 RPM	Dönüş Yönü / Rotation Saatin Tersi Yönünde Counter Clock Wise	Klepe Çıkışı / Outlet 6" İçten Pasolu 11 Diş 6" Inside Threaded 11 TPI	Mil Çapı Shaft Diameter 35 mm	Mil Ucu / Shaft End NEMA Standardına Uygun According to NEMA Standard
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Hidrolik çalışma karakteristikleri 15°C deki suyla ve 1 bar atmosferik basınç altında alınmıştır
The hydraulic working characteristics have been calculated with water at 15°C at the atmospheric pressure of 1 bar

Performans eğrileri kinematik viskozite $n = 1\text{mm}^2/\text{s}$ ve yoğunluk $r = 1000\text{ kg / m}^3$ temel alınarak oluşturulmuştur
Performance curves are based on the kinematic viscosity $n = 1\text{mm}^2/\text{s}$ and density $r = 1000\text{ kg / m}^3$

Firmamız teknolojik gelişmeler nedeniyle değişiklik hakkını saklı tutar.

Due to continuous improvement in design we reserve the right to amend specifications or data without prior notice.