

Pompalanan Sıvı: Kimyasal ve mekanik olarak aşındırıcı olmayan akışkan. Sıcaklık min=0°C max=40°C.  
İzin verilen maksimum kum miktarı = 50 g/m<sup>3</sup> 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/m<sup>3</sup> solid dimension: Max 2 mm

#### ÖZELLİKLER

- **2900 RPM'de çalışma aralığı**  
HP=4-25 Qmax= 52 m<sup>3</sup>/h
- **En verimli noktada**  
H=98 m Q= 40 m<sup>3</sup>/h
- **Mak. pompa dış çapı (Kablo muhafazası ile birlikte)**  
165 mm
- **Çıkış çapı**  
4"
- **Maximum uygulama derinliği**  
Su seviyesinin 250 m altına kadar
- **Maksimum çalışma basıncı**  
25 atm
- **Minimum sıvı seviyesi**  
Emiş süzgecinin altından itibaren 700 mm
- **Maksimum basma yüksekliği**  
156 m
- **Fan Tipi**  
Semisaksiyel

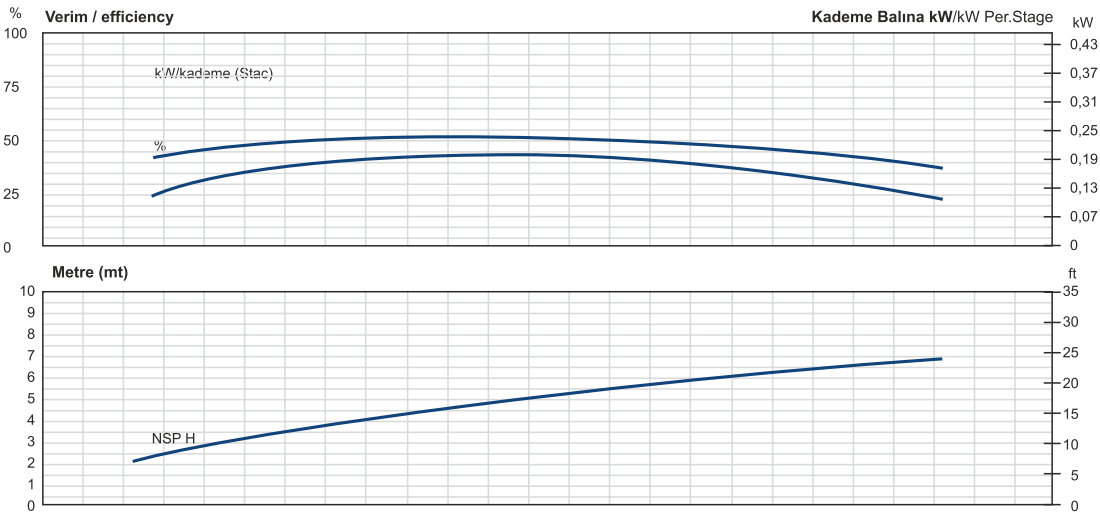
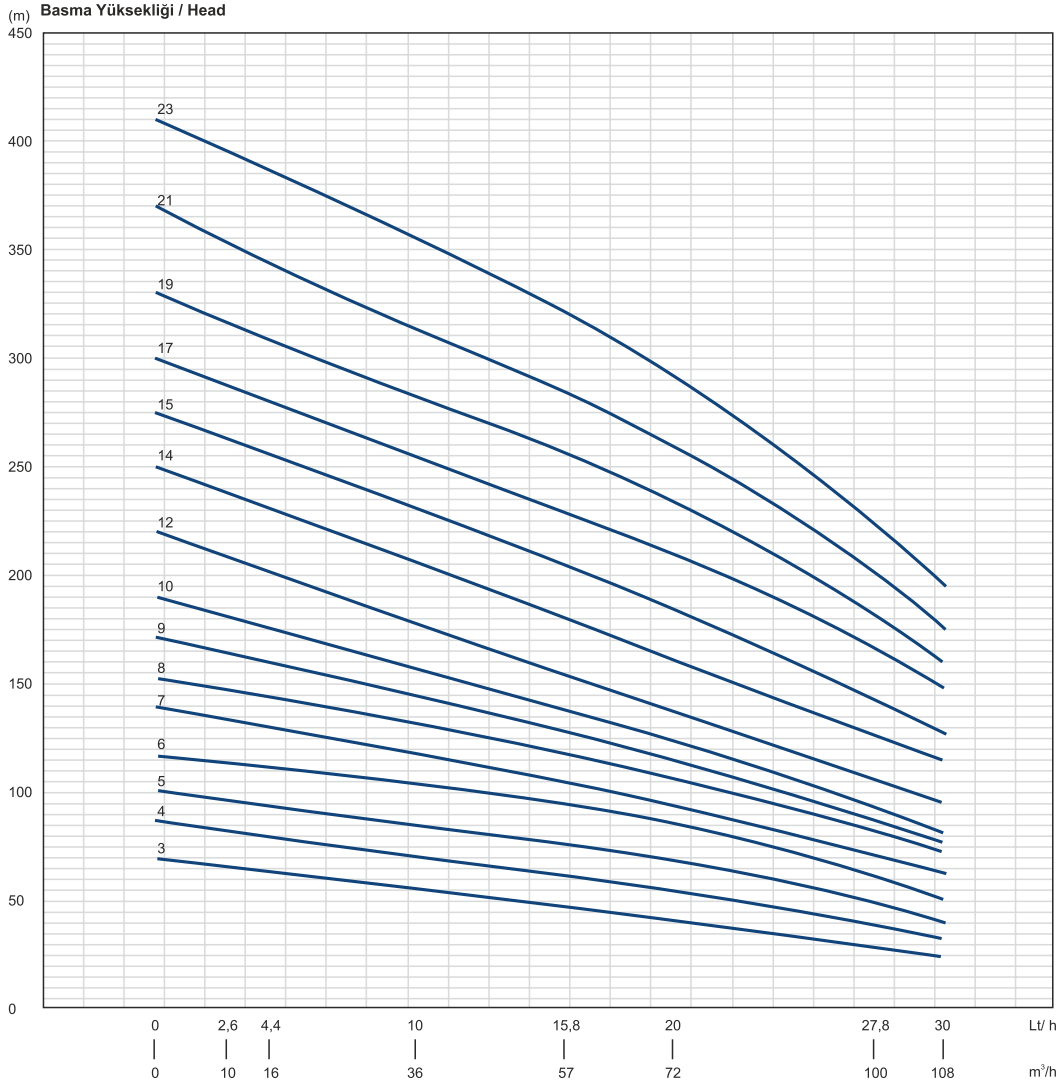
#### SPECIFICATION

- **Operating range at 2900 RPM**  
HP=4-25 Qmax= 52 m<sup>3</sup>/h
- **At the best efficiency point**  
H=98 m Q= 40 m<sup>3</sup>/h
- **Maximum pump diameter (Including cable guard)**  
165 mm
- **Outlet diameter:**  
4"
- **Maximum depth of application**  
Up to 250 m below the water level
- **Maximum working pressure**  
25 atm
- **Minimum liquid level**  
700 mm from bottom of suction grid
- **Maximum head**  
156 m
- **Impeller Type**  
Semiaxial

#### PERFORMANS TABLOSU / PERFORMANCE TABLE

Pompa Tipi Pump Type	Motor		m <sup>3</sup> /h l/sn	0,0	36,0	41,0	47,0	59,0	62,0	65,0	68,0	71,0	74,0	84,0	86,0	88,0
	Tipi Type	Hp		0,00	10,0	11,39	13,06	16,39	17,22	18,06	18,89	19,72	20,56	23,33	23,89	24,44
JDP 06088 / 04	6"	15	H <sub>m</sub> (mt)	71	67	64	51	48	43	41	39	37	35	33	24	19
JDP 06088 / 05	6"	2		111	97	84	70	67	59	57	54	51	48	44	36	27
JDP 06088 / 06	6"	25		119	114	101	83	80	71	68	66	53	60	56	43	35
JDP 06088 / 08	6"	30		139	133	125	115	106	97	92	84	82	78	72	56	48
JDP 06088 / 09	6"	35		158	144	135	126	121	108	103	99	94	89	86	65	57
JDP 06088 / 10	7"	40		169	153	142	134	128	119	114	110	104	99	90	72	64
JDP 06088 / 12	7"	50		214	205	195	175	162	145	131	128	124	111	110	85	77
JDP 06088 / 14	7"	60		244	231	211	198	188	169	161	154	145	138	127	101	93
JDP 06088 / 16	7"	70		274	256	238	224	215	192	183	176	167	158	146	115	107
JDP 06088 / 17	7"	75		290	276	249	233	229	203	194	186	177	168	156	121	113
JDP 06088 / 19	7"	90		331	299	286	269	255	228	219	208	197	188	174	135	127
JDP 06088 / 21	8"	100		368	333	315	305	282	252	242	230	219	208	192	150	142
JDP 06088 / 23	8"	110		408	367	344	341	309	276	265	252	241	228	210	165	157
JDP 06088 / 25	8"	125		447	401	384	377	336	300	288	274	263	248	228	180	172
JDP 06088 / 26	8"	125		486	435	424	413	363	324	311	296	285	268	246	195	187

Dönüş Hızı Rotation Speed 2900 RPM	Dönüş Yönü / Rotation Saatin Tersi Yönünde Counter Clock Wise	Klepe Çıkışı / Outlet 4" İçten Pasolu 8 Diş 4" Inside Threaded 8 TPI	Mil Çapı Shaft Diameter 25 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  $r = 1000 \text{ kg} / \text{m}^3$  temel alınarak oluşturulmuştur  
Performance curves are based on the kinematic viscosity  $n = 1 \text{ mm}^2/\text{s}$  and density  $r = 1000 \text{ kg} / \text{m}^3$

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.

