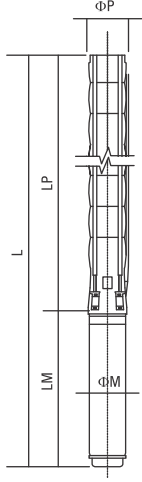


# Teknik Özellikler

## Technical specifications



<b>Difüzör</b> Diffuser	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
<b>Çark</b> Impeller	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
<b>Pompa mili</b> Pump shaft	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
<b>Kaplin</b> Coupling	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
<b>Süzgeç</b> Strainer	: Paslanmaz çelik (AISI 304) : Stainless steel (AISI 304)
<b>Çıkış haznesi bağlantısı</b> Outlet connection diameter	: 6" (içten pasolu) : 6" (inside threaded)

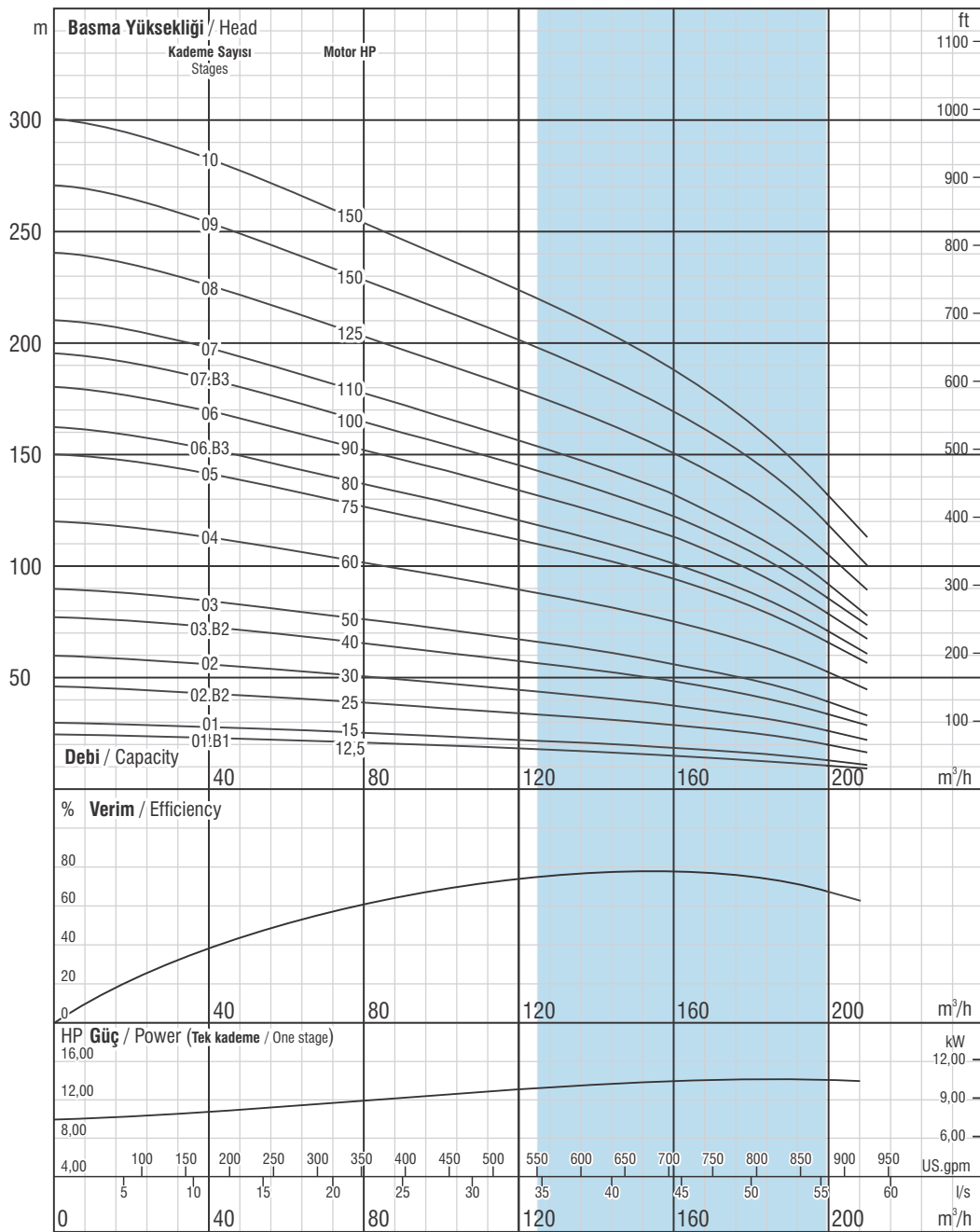
<b>Max. kum miktarı</b> Max. sand content	: 50 gr / m <sup>3</sup> : 50 gr / m <sup>3</sup>
<b>Klepe</b> Valve cap	: Paslanmaz çelik : Stainless steel
<b>Maksimum gerilim değişimi</b> Voltage	: 380-415 V (+%6 / -%10) : 380-415 V (+%6 / -%10)
<b>Frekans</b> Frequency	: 50 Hz. : 50 Hz.
<b>Maksimum su sıcaklığı</b> Max. water temperature	: 30°C (50°C opsiyonel) : 30°C (50°C optional)
<b>Koruma sınıfı</b> Degree of protection	: IP 68 : IP 68



Opsiyonel malzemeler için lütfen irtibata geçiniz.  
Please contact us for optional materials.

Pompa Tipi Pump type	Kad. Sayısı Stages	Motor		Ölçüler / Dimensions (mm)					Ağırlık / Weight (kg)		
		kW	HP	L	LM	LP	ΦM	ΦP	Motor Motor	Pompa Pump	Toplam Total
VSP SS 08160/01.B1	1	9,3	12,5	1486	800	686	142	226	55	34	89
VSP SS 08160/01	1	11	15	1537	851	686	142	226	60	34	94
VSP SS 08160/02.B2	2	18,5	25	1848	1006	842	142	226	76	40	116
VSP SS 08160/02	2	22	30	1948/1732	1106/890	842	142/172	226	87/86	40	127/126
VSP SS 08160/03.B2	3	30	40	2244/1977/2053	1247/980/1056	997	142/172/192	226	103/103/129	47	150/150/176
VSP SS 08160/03	3	37	50	2344/2057/2113	1347/1060/1116	997	142/172/192	226	110/113/138	47	157/160/185
VSP SS 08160/04	4	45	60	2292/2354	1139/1201	1153	172/192	226	127/152	53	180/205
VSP SS 08160/05	5	55	75	2559/2595	1250/1286	1309	172/192	226	138/170	60	198/230
VSP SS 08160/06.B3	6	60	80	2806	1341	1465	192	226	185	66	251
VSP SS 08160/06	6	67	90	2831	1366	1465	192	226	186	66	252
VSP SS 08160/07.B3	7	75	100	3011	1391	1620	192	226	195	73	268
VSP SS 08160/07	7	81	110	3091/2990	1471/1370	1620	192/231	226	210/256	73	283/329
VSP SS 08160/08	8	92	125	3312/3206	1536/1430	1776	192/231	226	212/284	79	291/363
VSP SS 08160/09	9	110	150	3442	1510	1932	231	226	311	86	397
VSP SS 08160/10	10	110	150	3597	1510	2087	231	226	311	92	403

Pompa Tipi Pump type	Kad. Sayısı Stages	Motor		Akım Current (A)	m <sup>3</sup> /h l/s	0	80	100	120	140	160	180	200
		kW	HP			0	22,2	27,8	33,3	38,9	44,4	50	55,6
VSP SS 08160/01.B1	1	9,3	12,5	20,8	Basma Yüksekliği / Head (m)	25	21	20	19	17	16	14	11
VSP SS 08160/01	1	11	15	23,7		30	25	24	22	21	19	16	13
VSP SS 08160/02.B2	2	18,5	25	41,8		46	39	37	34	32	29	25	20
VSP SS 08160/02	2	22	30	48,5		60	51	48	45	41	38	33	26
VSP SS 08160/03.B2	3	30	40	61,7		77	65	61	58	53	49	42	34
VSP SS 08160/03	3	37	50	74,3		90	76	72	67	62	57	49	40
VSP SS 08160/04	4	45	60	90,4		120	101	96	89	83	75	66	53
VSP SS 08160/05	5	55	75	110,5		150	127	119	112	104	94	82	66
VSP SS 08160/06.B3	6	60	80	119,1		162	137	129	121	112	102	89	71
VSP SS 08160/06	6	67	90	134,6		180	152	143	134	124	113	99	79
VSP SS 08160/07.B3	7	75	100	150,7		195	165	155	145	135	123	107	86
VSP SS 08160/07	7	81	110	159		210	178	167	157	145	132	115	92
VSP SS 08160/08	8	92	125	179		240	203	191	179	166	151	132	106
VSP SS 08160/09	9	110	150	216		270	228	215	201	187	170	148	119
VSP SS 08160/10	10	110	150	216	300	254	239	224	207	189	165	132	



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.

ISO 9906 Annex A



## (1 - 10 KADEME) VSP SS 08160

(1 - 10 STAGES)

Çark kanat sayısı / No. of vanes  
6

Çıkış haznesi bağlantısı / Outlet connection diameter  
6" (içten pasolu) / 6" (inside threaded)

Pompa dış çapı / Pump outside diameter  
226 mm

Dönüş Yönü / Rotation  
Saatin tersi yönünde / CCW

Devir / Revolution  
2900 rpm

Mil çapı / Shaft diameter  
30,16 mm

Pompa performans eğrileri 1 bar atmosfer basıncı altında 15°C sıcaklığındaki, özgül yoğunluğu 1 gr/cm³ olan su ile elde edilmiştir.  
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1 gr/cm³