

STAINLESS STEEL SUBMERSIBLE PUMPS

CATALOGUE



50Hz STAINLESS STEEL SUBMERSIBLE PUMPS
PASLANMAZ ÇELİK DALGIÇ POMPA

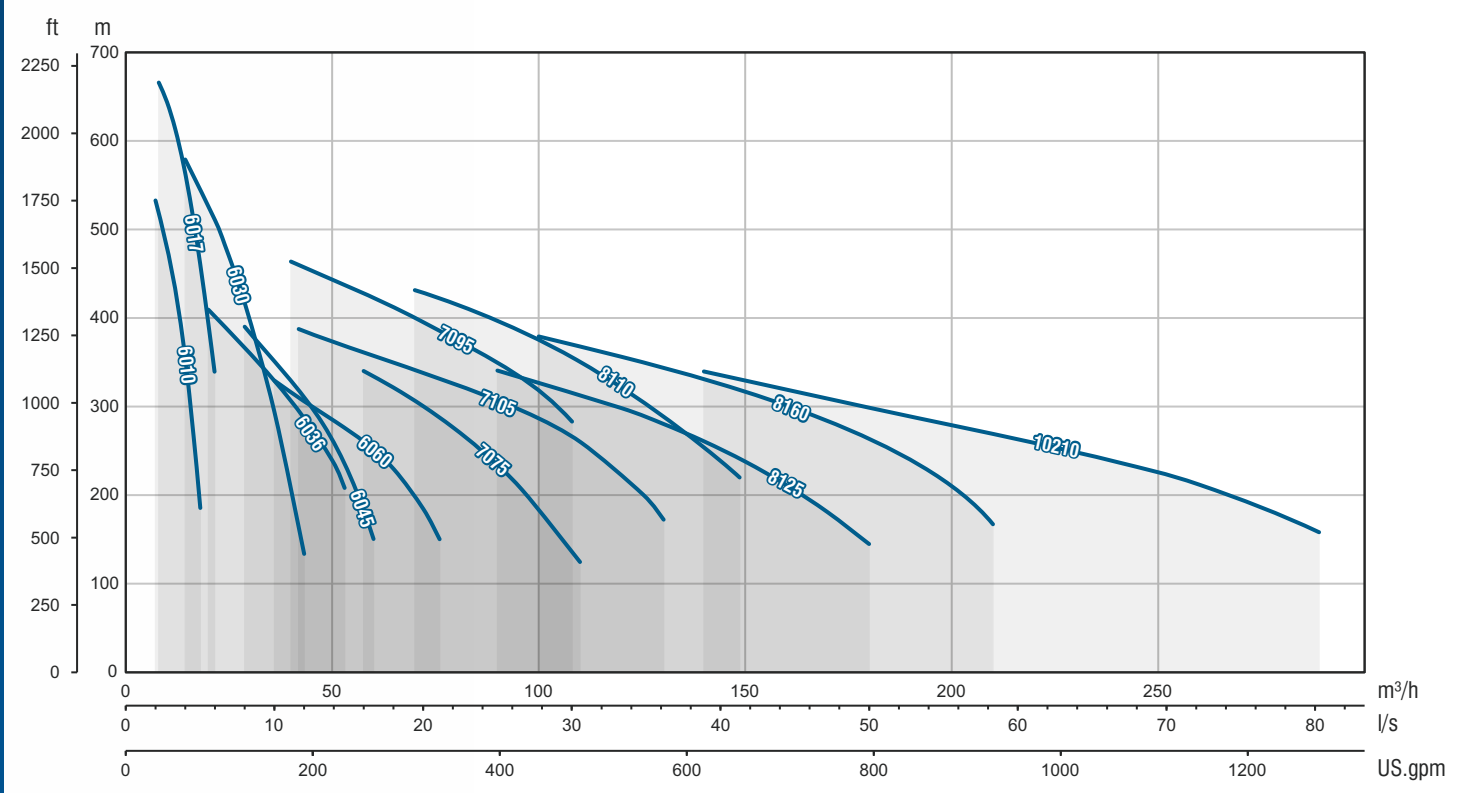
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PASLANMAZ ÇELİK DALGIÇ POMPA **50Hz**
STAINLESS STEEL SUBMERSIBLE PUMPS



Performans Eğrileri

Performance Curves

Ürün Kodu Sistemi

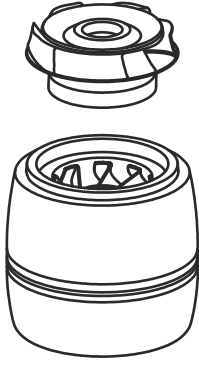
Product Code System

VSP SS 08125 / 07 . B2

- B tipi çark sayısı / Quantity of B type impeller
- Kademe sayısı / Number of stages
- Nominal debi / Nominal capacity (m³/h)
- Anma çapı / Nominal diameter (06: 6 inch)
- Çark malzemesi / Material of impeller (s: stainless steel)
- Difüzör malzemesi / Material of diffuser (s: stainless steel)
- Pompa tipi / Pump type (vsp: vanson submersible pump)

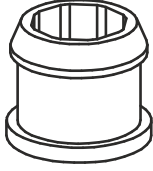
Genel Bilgi

General Information



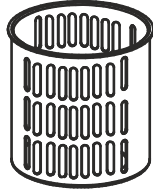
Paslanmaz çelik olarak imal edilen; difüzörler, çarklar, emiş haznesi, çıkış haznesi uzun ömür ve korozyona karşı yüksek mukavemet sağlar.

Manufacturing stainless steel of; diffusers, impellers, suction case, discharge case provides maximum strength, durability, wear and tear resistance.



Kauçuk malzemeden imal edilen yataklardaki kum kanalları, pompalanan akışkan içerisindeki kum parçalarının yataklara zarar vermeden pompayı terketmelerini sağlar.

Rubber bearings are water lubricated and have sand channels to make enable the sand particles leave the pump with the pumped liquid.



Paslanmaz çelik malzemeden imal edilen süzgeç, belli bir ölçüden büyük parçaların pompanın içine girmesini engeller.

The stainless steel strainer prevents particles over a certain size from entering the pump.

- Uzun ömür
- Yüksek verim
- Yüksek dayanıklılık ve kolay montaj
- Kolay servis imkanı
- NEMA standartlarında motor bağlantısı
- Aşınmaya dayanıklı su ile yağlamalı yataklar
- Suyun geri kaçmasını engelleyen çekvalf

- Long life
- High efficiency
- High durability and solid construction
- Easy service operation
- Suitable connection in NEMA standarts
- Water lubricated rubber bearing
- Built-in checkvalve to prevent back flow

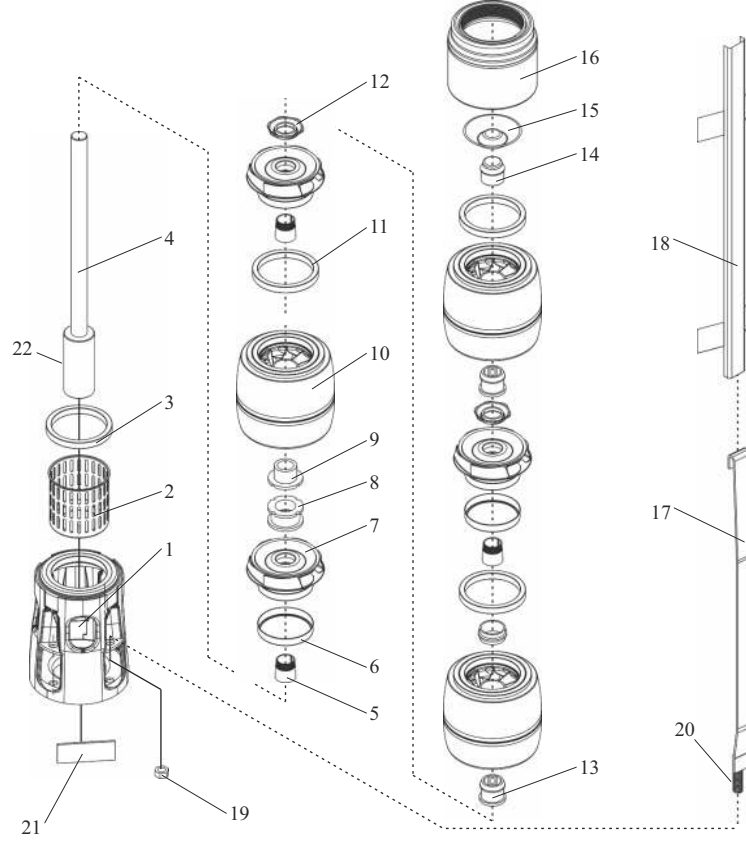


STAINLESS STEEL SUBMERSIBLE PUMPS



Parça Listesi (10...60 Ton)

Part List (10...60 Ton)

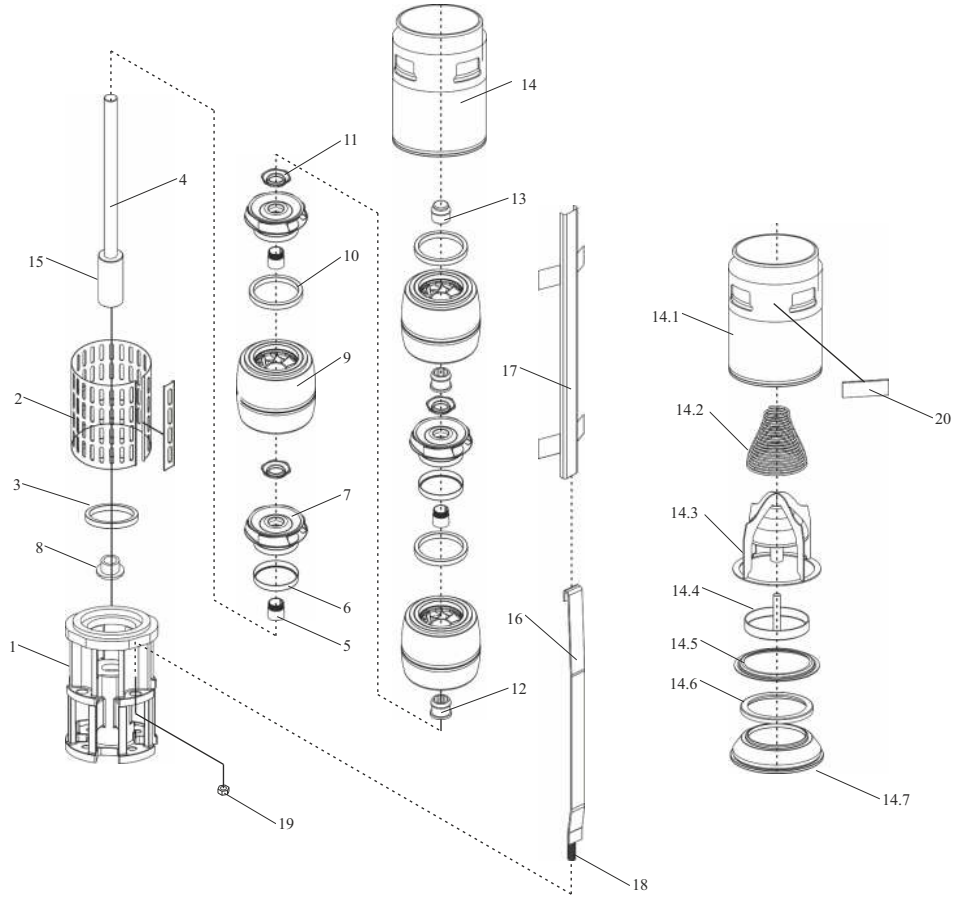


No	Parça Adı / Part Name	Malzeme / Material
1	Emiş Haznesi / Suction Case	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
2	Filtre / Strainer	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
3	Emiş Haznesi Aşınma Bileziği / Suction Case Wear Ring	Bronze (ASTM B145-4A)*AISI 304 + EPDM
4	Pompa Mili / Pump Shaft	Paslanmaz Çelik (AISI 431) / Stainless Steel (AISI 431)
5	Çark Tespit Burcu / Collet	Paslanmaz Çelik (AISI 304) / Stainless Steel (AISI 304)
6	Çark Aşınma Bileziği / Impeller Wear Ring	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
7	Çark / Impeller	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
8	Up-thrust Somunu / Nut For Stop Ring	Paslanmaz Çelik (AISI 304) / Stainless Steel (AISI 304)
9	Up-thrust Burcu / Stop Ring	Bronz (ASTM B145-4A) / Bronze (ASTM B145-4A)
10	Difüzör / Diffuser	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
11	Difüzör Aşınma Bileziği / Diffuser Wear Ring	EPDM Kauçuk / EPDM
12	Çark Tespit Somunu / Nut For Collet	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
13	Mil Yataklama Lastiği / Rubber Bearing	EPDM Kauçuk / EPDM
14	Son Çanak Burcu / Upper Bearing	Bronz (ASTM B145-4A) / Bronze (ASTM B145-4A)
15	Klepe / Valve Cup	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
16	Çıkış Haznesi / Discharge Case	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
17	Gerdirme Laması / Tie Rod	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
18	Kablo Koruma Sacı / Cable Guard	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
19	Gerdirme Laması Somunu / Tie Rod Nut	Paslanmaz Çelik (AISI 304) / Stainless Steel (AISI 304)
20	Gerdirme Laması Saplaması / Tie Rod Stud	Paslanmaz Çelik (AISI 316) / Stainless Steel (AISI 316)
21	Etiket / Name Plate	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
22	Kaplin / Coupling	Paslanmaz Çelik (AISI 431) / Stainless Steel (AISI 431)

*** Sadece VSP SS 06010/06017/06030 modellerinde kullanılmaktadır / Only used for models VSP SS 06010/06017/06030

Parça Listesi (75...215 Ton)

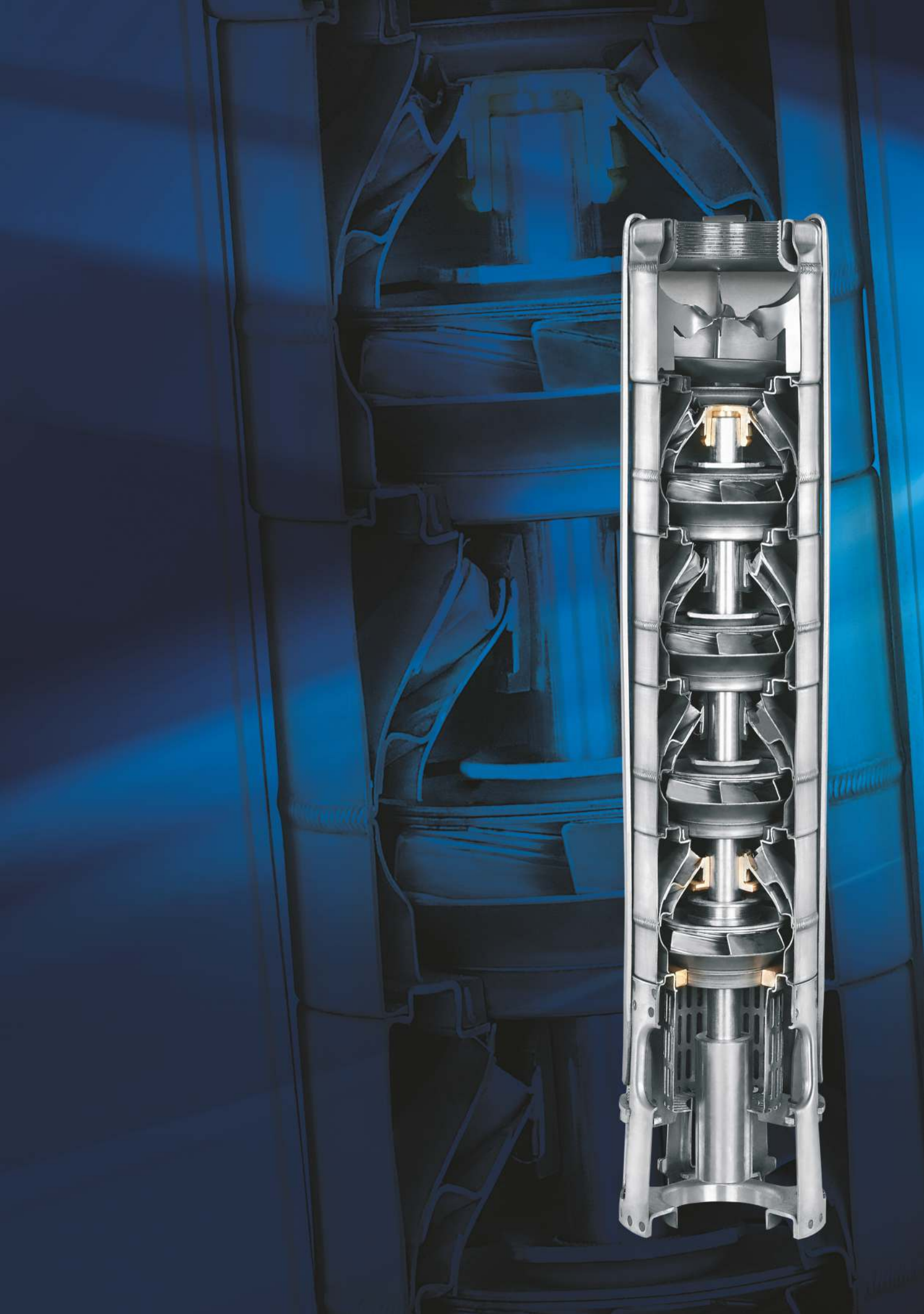
Part List (75...215 Ton)



No	Parça Adı / Part Name	Malzeme / Material
1	Emiş Haznesi / Suction Case	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
2	Filtre / Strainer	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
3	Emiş Haznesi Aşınma Bileziği / Suction Case Wear Ring	EPDM Kauçuk / EPDM
4	Pompa Mili / Pump Shaft	Paslanmaz Çelik (AISI 431) / Stainless Steel (AISI 431)
5	Çark Tespit Burcu / Collet	Paslanmaz Çelik (AISI 304) / Stainless Steel (AISI 304)
6	Çark Aşınma Bileziği / Impeller Wear Ring	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
7	Çark / Impeller	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
8	Up-thrust Burcu / Stop Ring	Bronz (ASTM B145-4A) / Bronze (ASTM B145-4A)
9	Difüzör / Diffuser	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
10	Difüzör Aşınma Bileziği / Diffuser Wear Ring	EPDM Kauçuk / EPDM
11	Çark Tespit Somunu / Nut for Collet	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
12	Mil Yataklama Lastiği / Rubber Bearing	EPDM Kauçuk / EPDM
13	Son Çanak Burcu / Upper Bearing	Bronz (ASTM B145-4A) / Bronze (ASTM B145-4A)
14	Çıkış Haznesi / Discharge Case	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
14.1	Çıkış Haznesi Borusu / Discharge Case Body	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
14.2	Klepe Yayı / Valve Cup Spring	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
14.3	Çıkış Haznesi İç Takım / Valve Cup Guide	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
14.4	Klepe / Valve Cup	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
14.5	Kauçuk Yatağı Sacı / Upper Valve Cup Seat Retainer	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
14.6	Çıkış Haznesi Lastiği / Valve Cup Seat	EPDM Kauçuk / EPDM
14.7	Çıkış Haznesi Adaptörü / Lower Valve Cup Seat Retainer	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
15	Kaplin / Coupling	Paslanmaz Çelik (AISI 431) / Stainless Steel (AISI 431)
16	Gerdirme Laması / Tie Rod	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
17	Kablo Koruma Sacı / Cable Guard	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
18	Gerdirme Laması Saplaması / Tie Rod Stud	Paslanmaz Çelik (AISI 316) / Stainless Steel (AISI 316)
19	Gerdirme Laması Somunu / Tie Rod Nut	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)
20	Etiket / Name Plate	Paslanmaz Çelik (AISI 304L) / Stainless Steel (AISI 304L)

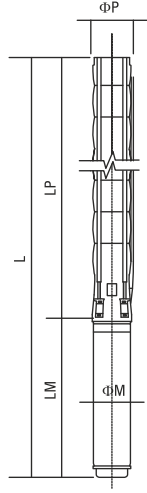
STAINLESS STEEL SUBMERSIBLE PUMPS

paslanmaz elik dalgı pompa



Teknik Özellikler

Technical specifications



Difüzör Diffuser	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Çark Impeller	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Pompa mili Pump shaft	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Kaplin Coupling	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Süzgeç Strainer	: Paslanmaz çelik (AISI 304) : Stainless steel (AISI 304)
Çıkış haznesi bağlantısı Outlet connection diameter	: 2 1/2" (içten pasolu) : 2 1/2" (inside threaded)

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

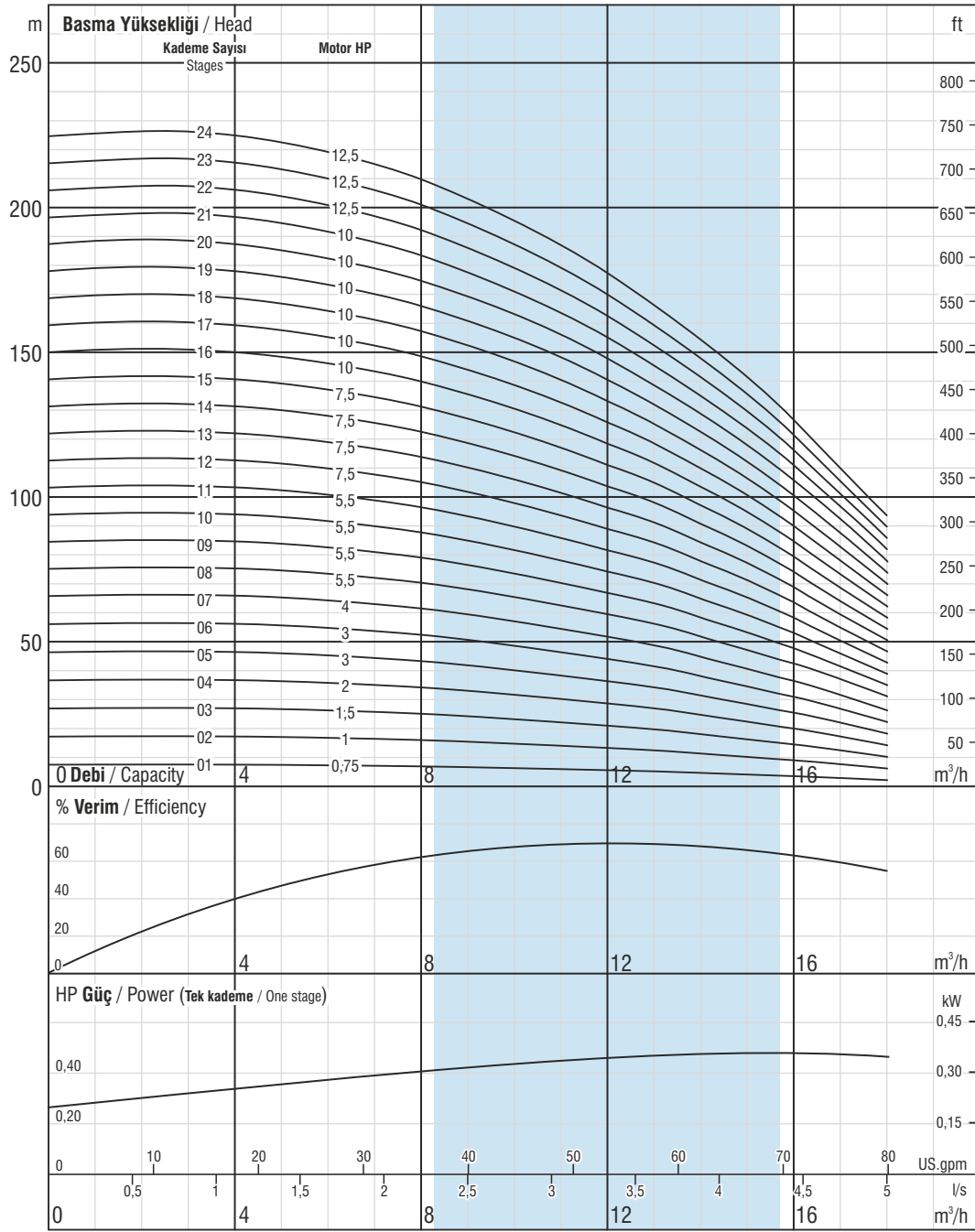


TS 11146

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 06010/01	1	0,55	0,75	691	361	330	95	132	8,6	5	13,6
VSP SS 06010/02	2	0,75	1	771	381	390	95	132	9,5	7	16,5
VSP SS 06010/03	3	1,1	1,5	852	401	451	95	132	10,35	8	18,35
VSP SS 06010/04	4	1,5	2	952	441	511	95	132	10,4	10	20,4
VSP SS 06010/05	5	2,2	3	1043	471	572	95	132	13,9	11	24,9
VSP SS 06010/06	6	2,2	3	1103	471	632	95	132	13,9	13	26,9
VSP SS 06010/07	7	3	4	1223	530	693	95	132	16,2	14	30,2
VSP SS 06010/08	8	4	5,5	1353/1402	600/649	753	95/142	132	19,8/40	15	34,8/55
VSP SS 06010/09	9	4	5,5	1414/1463	600/649	814	95/142	132	19,8/40	17	36,8/57
VSP SS 06010/10	10	4	5,5	1474/1523	600/649	874	95/142	132	19,8/40	18	37,8/58
VSP SS 06010/11	11	4	5,5	1535/1584	600/649	935	95/142	132	19,8/40	20	39,8/60
VSP SS 06010/12	12	5,5	7,5	1650/1644	655/649	995	95/142	132	22,5/40	21	43,5/61
VSP SS 06010/13	13	5,5	7,5	1711/1705	655/649	1056	95/142	132	22,5/40	23	45,5/63
VSP SS 06010/14	14	5,5	7,5	1771/1765	655/649	1116	95/142	132	22,5/40	24	46,5/64
VSP SS 06010/15	15	5,5	7,5	1832/1826	655/649	1177	95/142	132	22,5/40	26	48,5/66
VSP SS 06010/16	16	7,5	10	2032/1915	795/678	1237	95/142	132	28,8/43,5	27	55,8/70,5
VSP SS 06010/17	17	7,5	10	2093/1976	795/678	1298	95/142	132	28,8/43,5	28	56,8/71,5
VSP SS 06010/18	18	7,5	10	2153/2036	795/678	1358	95/142	132	28,8/43,5	30	58,8/73,5
VSP SS 06010/19	19	7,5	10	2214/2097	795/678	1419	95/142	132	28,8/43,5	31	59,8/74,5
VSP SS 06010/20	20	7,5	10	2274/2157	795/678	1479	95/142	132	28,8/43,5	33	61,8/76,5
VSP SS 06010/21	21	7,5	10	2335/2218	795/678	1540	95/142	132	28,8/43,5	34	62,8/77,5
VSP SS 06010/22	22	9,3	12,5	2358	758	1600	142	132	50	36	86
VSP SS 06010/23	23	9,3	12,5	2419	758	1661	142	132	50	37	87
VSP SS 06010/24	24	9,3	12,5	2479	758	1721	142	132	50	39	89

Pompa Tipi Pump Type	Kad. Sayısı Stages	Motor		Akım Current (A)	m ³ /h I/s	0	3,6	7,2	10,8	12,0	14,4	16	18
		kW	HP			0	1	2	3	3,3	4	4,4	5
VSP SS 06010/01	1	0,55	0,75	1,6	8	8	8	7	6	5	4	3	3
VSP SS 06010/02	2	0,75	1	2	17	17	16	14	13	11	9	6	6
VSP SS 06010/03	3	1,1	1,5	2,8	27	27	26	23	21	18	15	11	11
VSP SS 06010/04	4	1,5	2	3,8	36	36	35	31	29	24	20	15	15
VSP SS 06010/05	5	2,2	3	5,3	46	46	44	38	36	30	25	18	18
VSP SS 06010/06	6	2,2	3	5,3	55	55	52	46	43	36	30	22	22
VSP SS 06010/07	7	3	4	7,2	64	64	61	54	51	42	36	26	26
VSP SS 06010/08	8	4	5,5	9,5/10,2	75	75	71	63	59	49	42	31	31
VSP SS 06010/09	9	4	5,5	9,5/10,2	84	84	80	71	66	56	47	35	35
VSP SS 06010/10	10	4	5,5	9,5/10,2	93	93	89	79	74	62	52	39	39
VSP SS 06010/11	11	4	5,5	9,5/10,2	103	103	98	86	81	68	57	42	42
VSP SS 06010/12	12	5,5	7,5	12,6/13,3	112	112	107	94	89	74	63	46	46
VSP SS 06010/13	13	5,5	7,5	12,6/13,3	121	121	115	102	96	80	68	50	50
VSP SS 06010/14	14	5,5	7,5	12,6/13,3	131	130	124	110	103	87	73	54	54
VSP SS 06010/15	15	5,5	7,5	12,6/13,3	140	140	133	118	111	93	78	58	58
VSP SS 06010/16	16	7,5	10	17/17,2	149	149	142	126	118	99	84	62	62
VSP SS 06010/17	17	7,5	10	17/17,2	159	158	151	134	125	105	89	65	65
VSP SS 06010/18	18	7,5	10	17/17,2	168	168	160	141	133	111	94	69	69
VSP SS 06010/19	19	7,5	10	17/17,2	177	177	169	149	140	118	99	73	73
VSP SS 06010/20	20	7,5	10	17/17,2	187	186	178	157	148	124	105	77	77
VSP SS 06010/21	21	7,5	10	17/17,2	196	196	186	165	155	130	110	81	81
VSP SS 06010/22	22	9,3	12,5	20,8	205	205	195	173	162	136	115	85	85
VSP SS 06010/23	23	9,3	12,5	20,8	215	214	204	181	170	142	120	89	89
VSP SS 06010/24	24	9,3	12,5	20,8	224	224	213	189	177	148	125	92	92



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.

(01 - 24 KADEME) VSP SS 06010

(01 - 24 STAGES)

Çark kanat sayısı / No. of vanes
6

Çıkış haznesi bağlantısı / Outlet connection diameter
2 1/2" (içten pasolu) / 2 1/2" (inside threaded)

Pompa dış çapı / Pump outside diameter
132 mm

Dönüş Yönü / Rotation
Saatın tersi yönünde / CCW

Devir / Revolution
2900 rpm

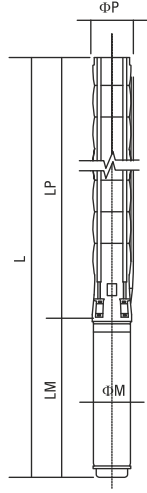
Mil çapı / Shaft diameter
20 mm

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



Teknik Özellikler

Technical specifications



Difüzör Diffuser	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Çark Impeller	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Pompa mili Pump shaft	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Kaplin Coupling	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Süzgeç Strainer	: Paslanmaz çelik (AISI 304) : Stainless steel (AISI 304)
Çıkış haznesi bağlantısı Outlet connection diameter	: 2 1/2" (içten pasolu) : 2 1/2" (inside threaded)

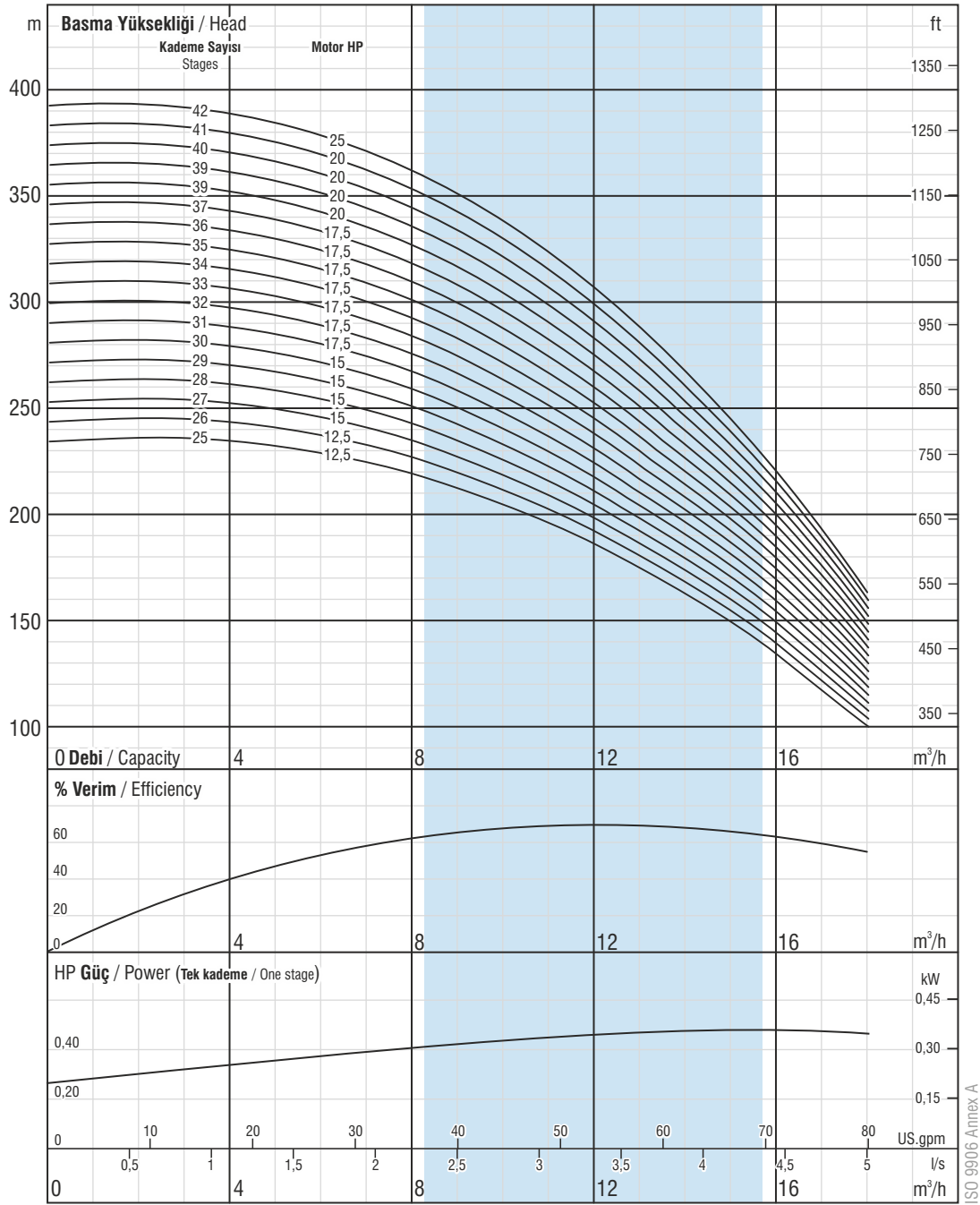
Max. kum miktarı Max. sand content	: 50 gr / m ³ : 50 gr / m ³
Klepe Valve cap	: Paslanmaz çelik : Stainless steel
Maksimum gerilim değişimi Voltage	: 380-415 V (+%6 / -%10) : 380-415 V (+%6 / -%10)
Frekans Frequency	: 50 Hz. : 50 Hz.
Maksimum su sıcaklığı Max. water temperature	: 50°C : 50°C
Koruma sınıfı 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 06010/25	25	9,3	12,5	2540	758	1782	142	132	50	40	90
VSP SS 06010/26	26	9,3	12,5	2600	758	1842	142	132	50	41	91
VSP SS 06010/27	27	11	15	2703	800	1903	142	132	55	43	98
VSP SS 06010/28	28	11	15	2763	800	1963	142	132	55	44	99
VSP SS 06010/29	29	11	15	2824	800	2024	142	132	55	46	101
VSP SS 06010/30	30	11	15	2884	800	2084	142	132	55	47	102
VSP SS 06010/31	31	13	17,5	2996	851	2145	142	132	60	49	109
VSP SS 06010/32	32	13	17,5	3056	851	2205	142	132	60	50	110
VSP SS 06010/33	33	13	17,5	3117	851	2266	142	132	60	52	112
VSP SS 06010/34	34	13	17,5	3177	851	2326	142	132	60	53	113
VSP SS 06010/35	35	13	17,5	3238	851	2387	142	132	60	54	114
VSP SS 06010/36	36	13	17,5	3298	851	2447	142	132	60	56	116
VSP SS 06010/37	37	13	17,5	3359	851	2508	142	132	60	57	117
VSP SS 06010/38	38	15	20	3479	911	2568	142	132	65	59	124
* VSP SS 06010/39	39	15	20	3790	911	2879	142	167	65	91	156
* VSP SS 06010/40	40	15	20	3850	911	2939	142	167	65	92	157
* VSP SS 06010/41	41	15	20	3911	911	3000	142	167	65	94	159
* VSP SS 06010/42	42	18,5	25	4033	973	3060	142	167	72	96	168

Pompa Tipi Pump Type	Kad. Sayısı Stages	Motor		Akım Current (A)	m ³ /h l/s	0	3,6	7,2	10,8	12,0	14,4	16	18
		kW	HP			0	1	2	3	3,3	4	4,4	5
VSP SS 06010/25	25	9,3	12,5	20,8	Basma Yüksekliği / Head (m)	233	233	222	197	184	155	131	96
VSP SS 06010/26	26	9,3	12,5	20,8		243	242	231	204	192	161	136	100
VSP SS 06010/27	27	11	15	23,7		252	252	240	212	199	167	141	104
VSP SS 06010/28	28	11	15	23,7		261	261	249	220	207	173	146	108
VSP SS 06010/29	29	11	15	23,7		270	270	258	228	214	179	152	112
VSP SS 06010/30	30	11	15	23,7		280	280	266	236	221	186	157	116
VSP SS 06010/31	31	13	17,5	28,7		289	289	275	244	229	192	162	119
VSP SS 06010/32	32	13	17,5	28,7		298	298	284	252	236	198	167	123
VSP SS 06010/33	33	13	17,5	28,7		308	308	293	259	243	204	172	127
VSP SS 06010/34	34	13	17,5	28,7		317	317	302	267	251	210	178	131
VSP SS 06010/35	35	13	17,5	28,7		326	326	311	275	258	216	183	135
VSP SS 06010/36	36	13	17,5	28,7		336	336	320	283	266	223	188	139
VSP SS 06010/37	37	13	17,5	28,7		345	345	329	291	273	229	193	143
VSP SS 06010/38	38	15	20	33,1		354	354	337	299	280	235	199	146
* VSP SS 06010/39	39	15	20	33,1	364	364	346	307	288	241	204	150	
* VSP SS 06010/40	40	15	20	33,1	373	373	355	314	295	247	209	154	
* VSP SS 06010/41	41	15	20	33,1	382	382	364	322	302	254	214	158	
* VSP SS 06010/42	42	18,5	25	41,8	392	391	373	330	310	260	220	162	



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.

(25 - 42 KADEME) VSP SS 06010 (25 - 42 STAGES)

Çark kanat sayısı / No. of vanes
6

Çıkış haznesi bağlantısı / Outlet connection diameter
2 1/2" (içten pasolu) / 2 1/2" (inside threaded)

Pompa dış çapı / Pump outside diameter
132 mm

Dönüş Yönü / Rotation
Saatın tersi yönünde / CCW

Devir / Revolution
2900 rpm

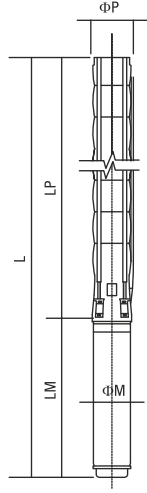
Mil çapı / Shaft diameter
20 mm

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



Teknik Özellikler

Technical specifications



Difüzör Diffuser	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Çark Impeller	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Pompa mili Pump shaft	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Kaplin Coupling	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Süzgeç Strainer	: Paslanmaz çelik (AISI 304) : Stainless steel (AISI 304)
Çıkış haznesi bağlantısı Outlet connection diameter	: 2 1/2" (içten pasolu) : 2 1/2" (inside threaded)

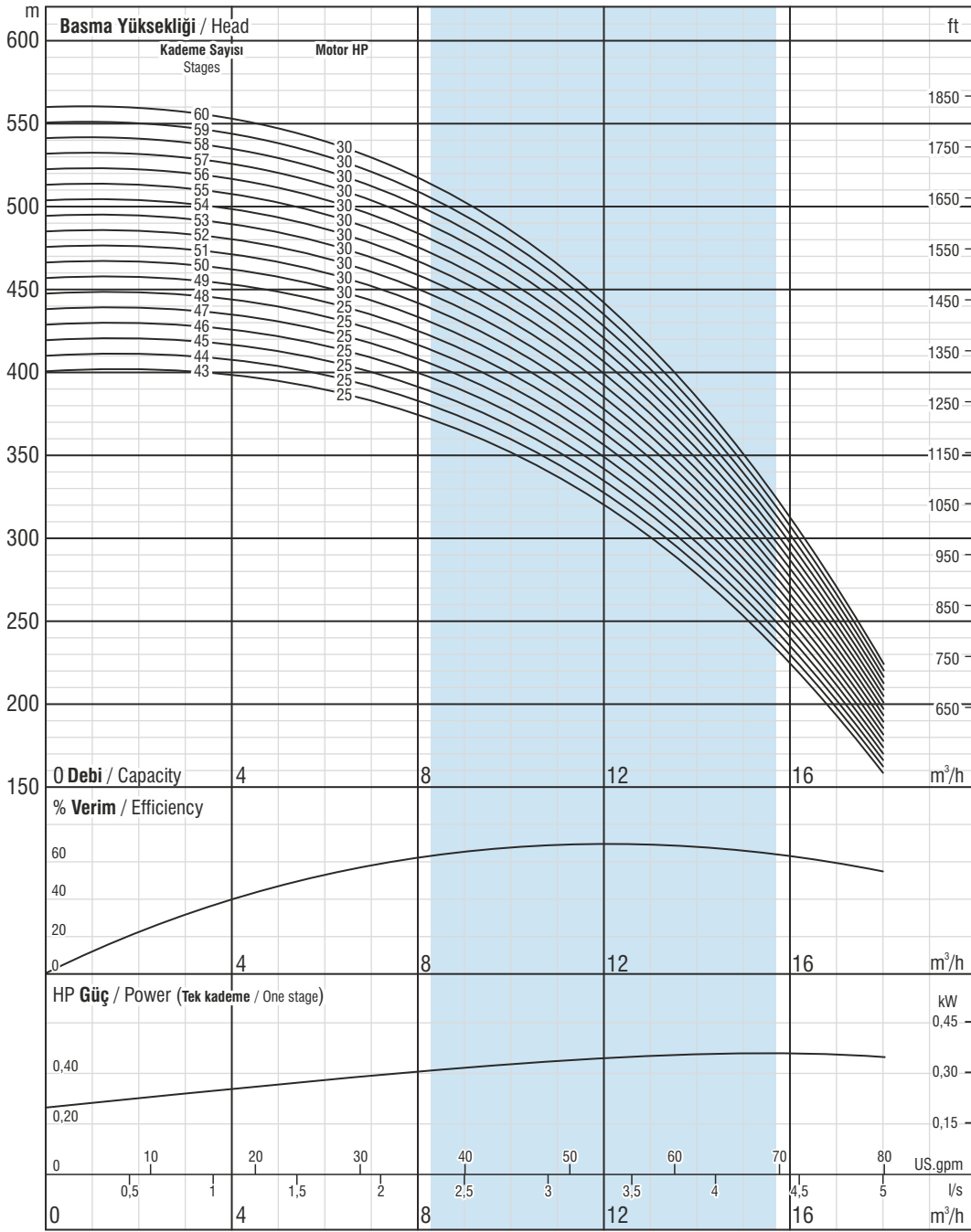
Max. kum miktarı Max. sand content	: 50 gr / m ³ : 50 gr / m ³
Klepe Valve cap	: Paslanmaz çelik : Stainless steel
Maksimum gerilim değişimi Voltage	: 380-415 V (+%6 / -%10) : 380-415 V (+%6 / -%10)
Frekans Frequency	: 50 Hz. : 50 Hz.
Maksimum su sıcaklığı Max. water temperature	: 50°C : 50°C
Koruma sınıfı 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 06010/43	43	18,5	25	4094	973	3121	142	167	72	98	170
* VSP SS 06010/44	44	18,5	25	4154	973	3181	142	167	72	100	172
* VSP SS 06010/45	45	18,5	25	4215	973	3242	142	167	72	101	173
* VSP SS 06010/46	46	18,5	25	4275	973	3302	142	167	72	103	175
* VSP SS 06010/47	47	18,5	25	4336	973	3363	142	167	72	105	177
* VSP SS 06010/48	48	18,5	25	4396	973	3423	142	167	72	107	179
* VSP SS 06010/49	49	18,5	25	4457	973	3484	142	167	72	108	180
* VSP SS 06010/50	50	22	30	4550/4384	1006/840	3544	142/172	167	76/81	110	186/191
* VSP SS 06010/51	51	22	30	4611/4445	1006/840	3605	142/172	167	76/81	112	188/193
* VSP SS 06010/52	52	22	30	4671/4505	1006/840	3665	142/172	167	76/81	114	190/195
* VSP SS 06010/53	53	22	30	4732/4566	1006/840	3726	142/172	167	76/81	116	192/197
* VSP SS 06010/54	54	22	30	4792/4626	1006/840	3786	142/172	167	76/81	117	193/198
* VSP SS 06010/55	55	22	30	4853/4687	1006/840	3847	142/172	167	76/81	119	195/200
* VSP SS 06010/56	56	22	30	4913/4747	1006/840	3907	142/172	167	76/81	121	197/202
* VSP SS 06010/57	57	22	30	4974/4808	1006/840	3968	142/172	167	76/81	123	199/204
* VSP SS 06010/58	58	22	30	5034/4868	1006/840	4028	142/172	167	76/81	125	201/206
* VSP SS 06010/59	59	22	30	5095/4929	1006/840	4089	142/172	167	76/81	126	202/207
* VSP SS 06010/60	60	22	30	5155/4989	1006/840	4149	142/172	167	76/81	128	204/209

Pompa Tipi Pump Type	Kad. Sayısı Stages	Motor		Akım Current (A)	m ³ /h I/s	0	3,6	7,2	10,8	12,0	14,4	16	18
		KW	HP			0	1	2	3	3,3	4	4,4	5
* VSP SS 06010/43	43	18,5	25	41,8	Basma Yüksekliği / Head (m)	401	401	382	338	317	266	225	166
* VSP SS 06010/44	44	18,5	25	41,8		410	410	391	346	325	272	230	169
* VSP SS 06010/45	45	18,5	25	41,8		420	419	400	354	332	278	235	173
* VSP SS 06010/46	46	18,5	25	41,8		429	429	408	362	339	285	240	177
* VSP SS 06010/47	47	18,5	25	41,8		438	438	417	369	347	291	246	181
* VSP SS 06010/48	48	18,5	25	41,8		448	447	426	377	354	297	251	185
* VSP SS 06010/49	49	18,5	25	41,8		457	457	435	385	361	303	256	189
* VSP SS 06010/50	50	22	30	48,5/46,3		466	466	444	393	369	309	261	193
* VSP SS 06010/51	51	22	30	48,5/46,3		476	475	453	401	376	315	267	196
* VSP SS 06010/52	52	22	30	48,5/46,3		485	485	462	409	384	322	272	200
* VSP SS 06010/53	53	22	30	48,5/46,3		494	494	471	417	391	328	277	204
* VSP SS 06010/54	54	22	30	48,5/46,3		504	503	480	424	398	334	282	208
* VSP SS 06010/55	55	22	30	48,5/46,3	513	513	488	432	406	340	287	212	
* VSP SS 06010/56	56	22	30	48,5/46,3	522	522	497	440	413	346	293	216	
* VSP SS 06010/57	57	22	30	48,5/46,3	532	531	506	448	420	353	298	220	
* VSP SS 06010/58	58	22	30	48,5/46,3	541	541	515	456	428	359	303	223	
* VSP SS 06010/59	59	22	30	48,5/46,3	550	550	524	464	435	365	308	227	
* VSP SS 06010/60	60	22	30	48,5/46,3	560	559	533	472	443	371	314	231	



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.

(43 - 60 KADEME) VSP SS 06010 (43 - 60 STAGES)

Çark kanat sayısı / No. of vanes
6

Çıkış haznesi bağlantısı / Outlet connection diameter
2 1/2" (içten pasolu) / 2 1/2" (inside threaded)

Pompa dış çapı / Pump outside diameter
132 mm

Dönüş Yönü / Rotation
Saatın tersi yönünde / CCW

Devir / Revolution
2900 rpm

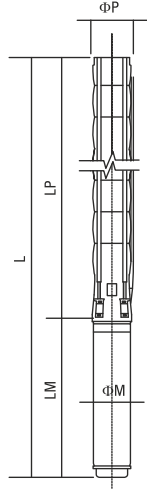
Mil çapı / Shaft diameter
20 mm



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

Teknik Özellikler

Technical specifications



Difüzör Diffuser	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Çark Impeller	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Pompa mili Pump shaft	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Kaplin Coupling	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Süzgeç Strainer	: Paslanmaz çelik (AISI 304) : Stainless steel (AISI 304)
Çıkış haznesi bağlantısı Outlet connection diameter	: 2 1/2" (içten pasolu) : 2 1/2" (inside threaded)

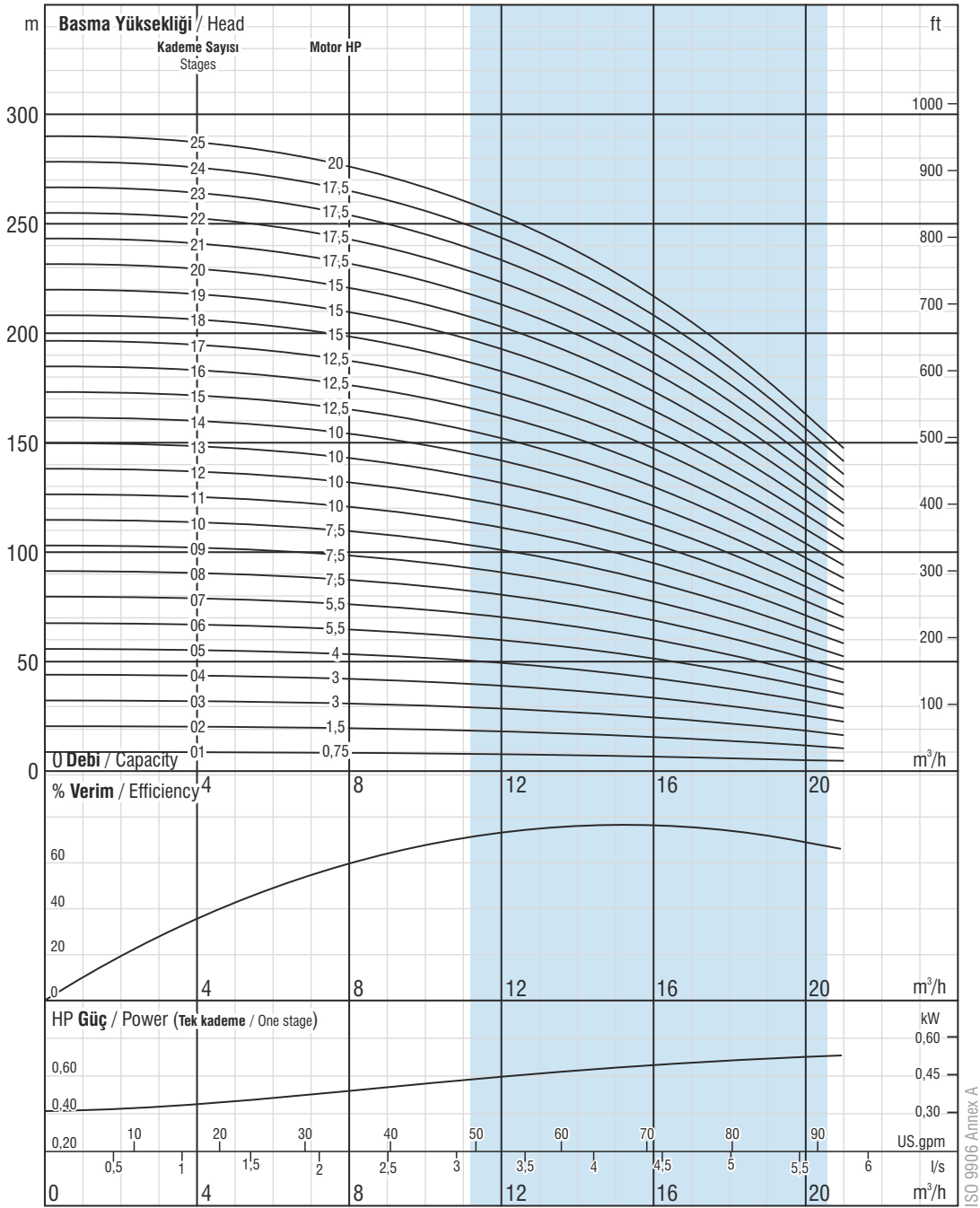
Max. kum miktarı Max. sand content	: 50 gr / m ³ : 50 gr / m ³
Klepe Valve cap	: Paslanmaz çelik : Stainless steel
Maksimum gerilim değişimi Voltage	: 380-415 V (+%6 / -%10) : 380-415 V (+%6 / -%10)
Frekans Frequency	: 50 Hz. : 50 Hz.
Maksimum su sıcaklığı Max. water temperature	: 50°C : 50°C
Koruma sınıfı 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 06017/01	1	0,55	0,75	1342	361	330	95	132	8,6	5	13,6
VSP SS 06017/02	2	1,1	1,5	1431	401	390	95	132	10,35	7	17,35
VSP SS 06017/03	3	2,2	3	1492	471	451	95	132	13,9	8	21,9
VSP SS 06017/04	4	2,2	3	1552	471	511	95	132	13,9	10	23,9
VSP SS 06017/05	5	3	4	1693	530	572	95	132	16,2	11	27,2
VSP SS 06017/06	6	4	5,5	1753	600/649	632	95/142	132	19,8/40	13	32,8/53
VSP SS 06017/07	7	4	5,5	1293/1342	600/649	693	95/142	132	19,8/40	14	33,8/54
VSP SS 06017/08	8	5,5	7,5	1408/1402	655/649	753	95/142	132	22,5/40	16	38,5/56
VSP SS 06017/09	9	5,5	7,5	1469/1463	655/649	814	95/142	132	22,5/40	17	39,5/57
VSP SS 06017/10	10	5,5	7,5	1529/1523	655/649	874	95/142	132	22,5/40	18	40,5/58
VSP SS 06017/11	11	7,5	10	1730/1613	795/678	935	95/142	132	28,8/43,5	20	48,8/63,5
VSP SS 06017/12	12	7,5	10	1790/1673	795/678	995	95/142	132	28,8/43,5	21	49,8/64,5
VSP SS 06017/13	13	7,5	10	1851/1734	795/678	1056	95/142	132	28,8/43,5	23	51,8/66,5
VSP SS 06017/14	14	7,5	10	1911/1794	795/678	1116	95/142	132	28,8/43,5	24	52,8/67,5
VSP SS 06017/15	15	9,3	12,5	1935	758	1177	142	132	50	26	76
VSP SS 06017/16	16	9,3	12,5	1995	758	1237	142	132	50	27	77
VSP SS 06017/17	17	9,3	12,5	2056	758	1298	142	132	50	29	79
VSP SS 06017/18	18	11	15	2158	800	1358	142	132	55	30	85
VSP SS 06017/19	19	11	15	2219	800	1419	142	132	55	31	86
VSP SS 06017/20	20	11	15	2279	800	1479	142	132	55	33	88
VSP SS 06017/21	21	13	17,5	2391	851	1540	142	132	60	34	94
VSP SS 06017/22	22	13	17,5	2451	851	1600	142	132	60	36	96
VSP SS 06017/23	23	13	17,5	2512	851	1661	142	132	60	37	97
VSP SS 06017/24	24	13	17,5	2572	851	1721	142	132	60	39	99
VSP SS 06017/25	25	15	20	2693	911	1782	142	132	65	40	105

Pompa Tipi Pump Type	Kad. Sayısı Stages	Motor		Akım Current (A)	m ³ /h I/s	0	6	8	10	12	14	16	18	20
		kW	HP			0	1,7	2,2	2,8	3,3	3,9	4,4	5	5,6
VSP SS 06017/01	1	0,55	0,75	1,6	10	10	10	10	9	8	7	7	5	
VSP SS 06017/02	2	1,1	1,5	2,8	21	21	20	20	19	17	16	14	12	
VSP SS 06017/03	3	2,2	3	5,3	34	33	32	31	30	28	25	22	19	
VSP SS 06017/04	4	2,2	3	5,3	46	45	44	42	40	37	34	30	25	
VSP SS 06017/05	5	3	4	7,2	57	56	55	53	50	47	43	38	32	
VSP SS 06017/06	6	4	5,5	9,5/10,2	69	67	66	64	61	56	51	45	39	
VSP SS 06017/07	7	4	5,5	9,5/10,2	81	79	78	75	72	67	61	54	46	
VSP SS 06017/08	8	5,5	7,5	12,6/13,3	93	91	89	86	82	76	70	62	53	
VSP SS 06017/09	9	5,5	7,5	12,6/13,3	104	102	100	97	92	86	78	69	59	
VSP SS 06017/10	10	5,5	7,5	12,6/13,3	116	113	111	107	102	95	87	77	66	
VSP SS 06017/11	11	7,5	10	17/17,2	127	125	122	118	112	105	96	85	72	
VSP SS 06017/12	12	7,5	10	17/17,2	139	136	133	129	123	115	104	92	79	
VSP SS 06017/13	13	7,5	10	17/17,2	151	148	144	139	133	124	113	100	85	
VSP SS 06017/14	14	7,5	10	17/17,2	162	159	155	150	143	134	122	108	92	
VSP SS 06017/15	15	9,3	12,5	20,8	174	170	166	161	153	143	131	115	98	
VSP SS 06017/16	16	9,3	12,5	20,8	185	182	178	172	164	153	139	123	105	
VSP SS 06017/17	17	9,3	12,5	20,8	197	193	189	182	174	162	148	131	112	
VSP SS 06017/18	18	11	15	23,7	209	204	200	193	184	172	157	139	118	
VSP SS 06017/19	19	11	15	23,7	220	216	211	204	194	181	165	146	125	
VSP SS 06017/20	20	11	15	23,7	232	227	222	215	204	191	174	154	131	
VSP SS 06017/21	21	13	17,5	28,7	243	238	233	225	215	200	183	162	138	
VSP SS 06017/22	22	13	17,5	28,7	255	250	244	236	225	210	191	169	144	
VSP SS 06017/23	23	13	17,5	28,7	266	261	255	247	235	220	200	177	151	
VSP SS 06017/24	24	13	17,5	28,7	278	272	266	258	245	229	209	185	158	
VSP SS 06017/25	25	15	20	33,1	290	284	277	268	255	239	218	192	164	



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.

(01 - 25 KADEME) VSP SS 06017 (01 - 25 STAGES)

Çark kanat sayısı / No. of vanes
6

Çıkış haznesi bağlantısı / Outlet connection diameter
2 1/2" (içten pasolu) / 2 1/2" (inside threaded)

Pompa dış çapı / Pump outside diameter
132 mm

Dönüş Yönü / Rotation
Saatın tersi yönünde / CCW

Devir / Revolution
2900 rpm

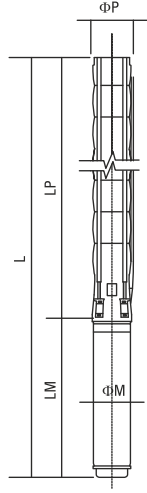
Mil çapı / Shaft diameter
22 mm



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

Teknik Özellikler

Technical specifications



Difüzör Diffuser	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Çark Impeller	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Pompa mili Pump shaft	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Kaplin Coupling	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Süzgeç Strainer	: Paslanmaz çelik (AISI 304) : Stainless steel (AISI 304)
Çıkış haznesi bağlantısı Outlet connection diameter	: 2 1/2" (içten pasolu) : 2 1/2" (inside threaded)

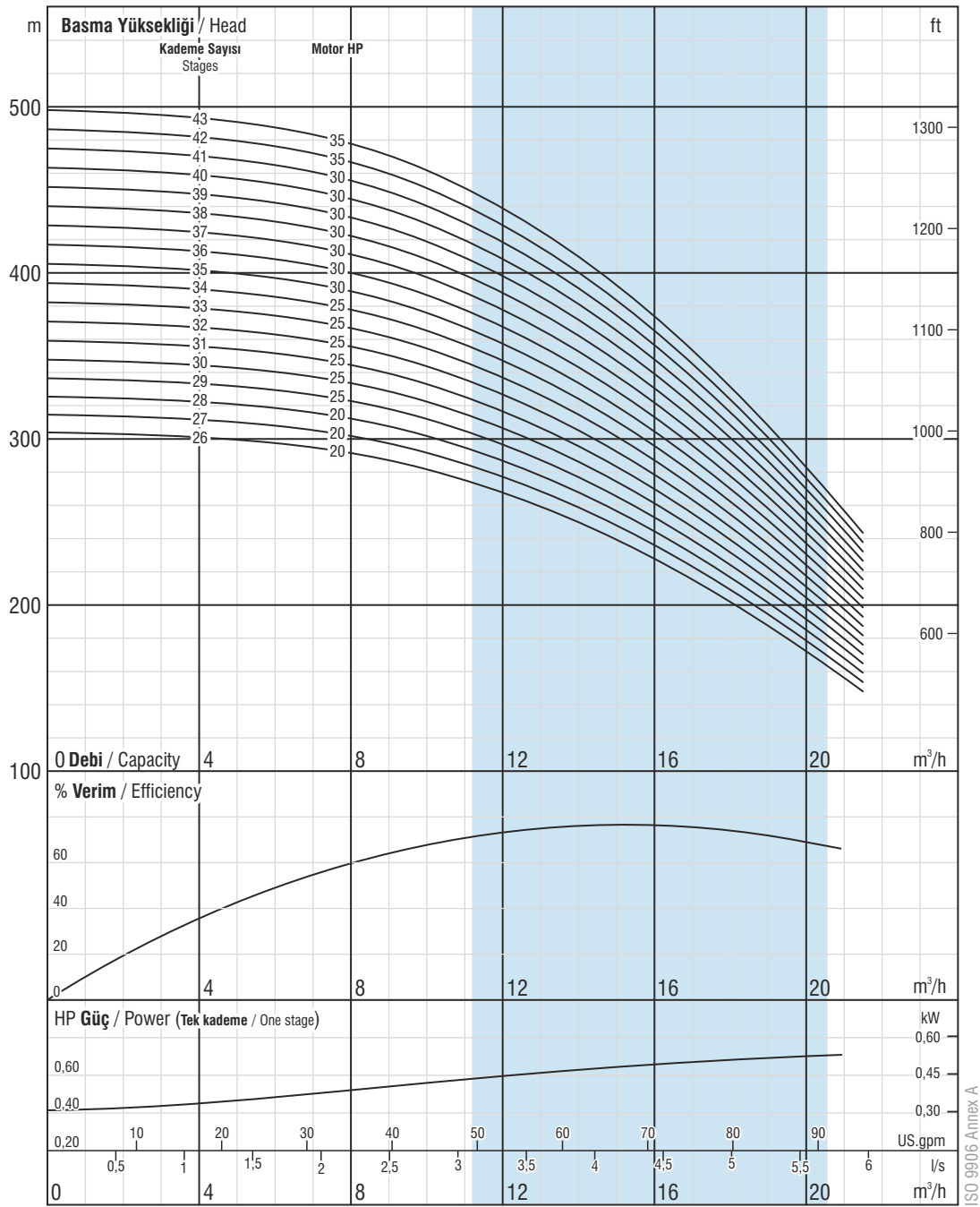
Max. kum miktarı Max. sand content	: 50 gr / m ³ : 50 gr / m ³
Klepe Valve cap	: Paslanmaz çelik : Stainless steel
Maksimum gerilim değişimi Voltage	: 380-415 V (+%6 / -%10) : 380-415 V (+%6 / -%10)
Frekans Frequency	: 50 Hz. : 50 Hz.
Maksimum su sıcaklığı Max. water temperature	: 50°C : 50°C
Koruma sınıfı 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 06017/26	26	15	20	2753	911	1842	142	132	65	42	107
VSP SS 06017/27	27	15	20	2814	911	1903	142	132	65	43	108
VSP SS 06017/28	28	15	20	2874	911	1963	142	132	65	45	110
VSP SS 06017/29	29	18,5	25	2997	973	2024	142	132	72	46	118
VSP SS 06017/30	30	18,5	25	3057	973	2084	142	132	72	47	119
VSP SS 06017/31	31	18,5	25	3118	973	2145	142	132	72	49	121
VSP SS 06017/32	32	18,5	25	3178	973	2205	142	132	72	50	122
VSP SS 06017/33	33	18,5	25	3239	973	2266	142	132	72	52	124
VSP SS 06017/34	34	18,5	25	3299	973	2326	142	132	72	53	125
VSP SS 06017/35	35	22	30	3393 / 3227	1006/840	2387	142/172	132	76/81	55	131/136
VSP SS 06017/36	36	22	30	3453 / 3287	1006/840	2447	142/172	132	76/81	56	132/137
VSP SS 06017/37	37	22	30	3514 / 3348	1006/840	2508	142/172	132	76/81	58	134/139
VSP SS 06017/38	38	22	30	3574 / 3408	1006/840	2568	142/172	132	76/81	59	135/140
* VSP SS 06017/39	39	22	30	3885 / 3719	1006/840	2879	142/172	132	76/81	60	136/141
* VSP SS 06017/40	40	22	30	3945 / 3779	1006/840	2939	142/172	132	76/81	62	138/143
* VSP SS 06017/41	41	22	30	4106 / 3840	1006/840	3000	142/172	132	76/81	63	139/144
* VSP SS 06017/42	42	26,5	35	4166 / 3950	1106/890	3060	142/172	132	87/86	65	152/151
* VSP SS 06017/43	43	26,5	35	4227 / 4011	1106/890	3121	142/172	167	87/86	98	185/184

Pompa Tipi Pump Type	Kad. Sayısı Stages	Motor		Akım Current (A)	m ³ /h I/s	0	6	8	10	12	14	16	18	20
		KW	HP			0	1,7	2,2	2,8	3,3	3,9	4,4	5	5,6
VSP SS 06017/26	26	15	20	33.1	Basma Yüksekliği / Head (m)	301	295	289	279	266	248	226	200	171
VSP SS 06017/27	27	15	20	33.1		313	306	300	290	276	258	235	208	177
VSP SS 06017/28	28	15	20	33.1		324	318	311	300	286	267	244	216	184
VSP SS 06017/29	29	18,5	25	41.8		336	329	322	311	296	277	252	223	190
VSP SS 06017/30	30	18,5	25	41.8		348	340	333	322	307	286	261	231	197
VSP SS 06017/31	31	18,5	25	41.8		359	352	344	333	317	296	270	239	203
VSP SS 06017/32	32	18,5	25	41.8		371	363	355	343	327	305	279	246	210
VSP SS 06017/33	33	18,5	25	41.8		382	375	366	354	337	315	287	254	217
VSP SS 06017/34	34	18,5	25	41.8		394	386	377	365	347	325	296	262	223
VSP SS 06017/35	35	22	30	48.5/46.3		405	397	388	376	358	334	305	269	230
VSP SS 06017/36	36	22	30	48.5/46.3		417	409	400	386	368	344	313	277	236
VSP SS 06017/37	37	22	30	48.5/46.3		429	420	411	397	378	353	322	285	243
VSP SS 06017/38	38	22	30	48.5/46.3		440	431	422	408	388	363	331	293	249
* VSP SS 06017/39	39	22	30	48.5/46.3		452	443	433	418	399	372	339	300	256
* VSP SS 06017/40	40	22	30	48.5/46.3	463	454	444	429	409	382	348	308	263	
* VSP SS 06017/41	41	22	30	48.5/46.3	475	465	455	440	419	391	357	316	269	
* VSP SS 06017/42	42	26,5	35	56.4/55.1	487	477	466	451	429	401	366	323	276	
* VSP SS 06017/43	43	26,5	35	56.4/55.1	498	488	477	461	439	410	374	331	282	



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.

(26 - 43 KADEME) VSP SS 06017 (26 - 43 STAGES)

Çark kanat sayısı / No. of vanes
6

Çıkış haznesi bağlantısı / Outlet connection diameter
2 1/2" (içten pasolu) / 2 1/2" (inside threaded)

Pompa dış çapı / Pump outside diameter
132 mm

Dönüş Yönü / Rotation
Saatın tersi yönünde / CCW

Devir / Revolution
2900 rpm

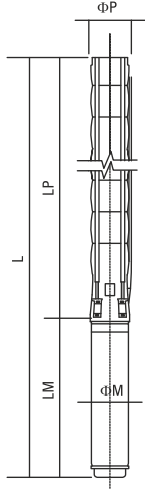
Mil çapı / Shaft diameter
22 mm

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



Teknik Özellikler

Technical specifications



Difüzör Diffuser	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Çark Impeller	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Pompa mili Pump shaft	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Kaplin Coupling	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Süzgeç Strainer	: Paslanmaz çelik (AISI 304) : Stainless steel (AISI 304)
Çıkış haznesi bağlantısı Outlet connection diameter	: 2 1/2" (içten pasolu) : 2 1/2" (inside threaded)

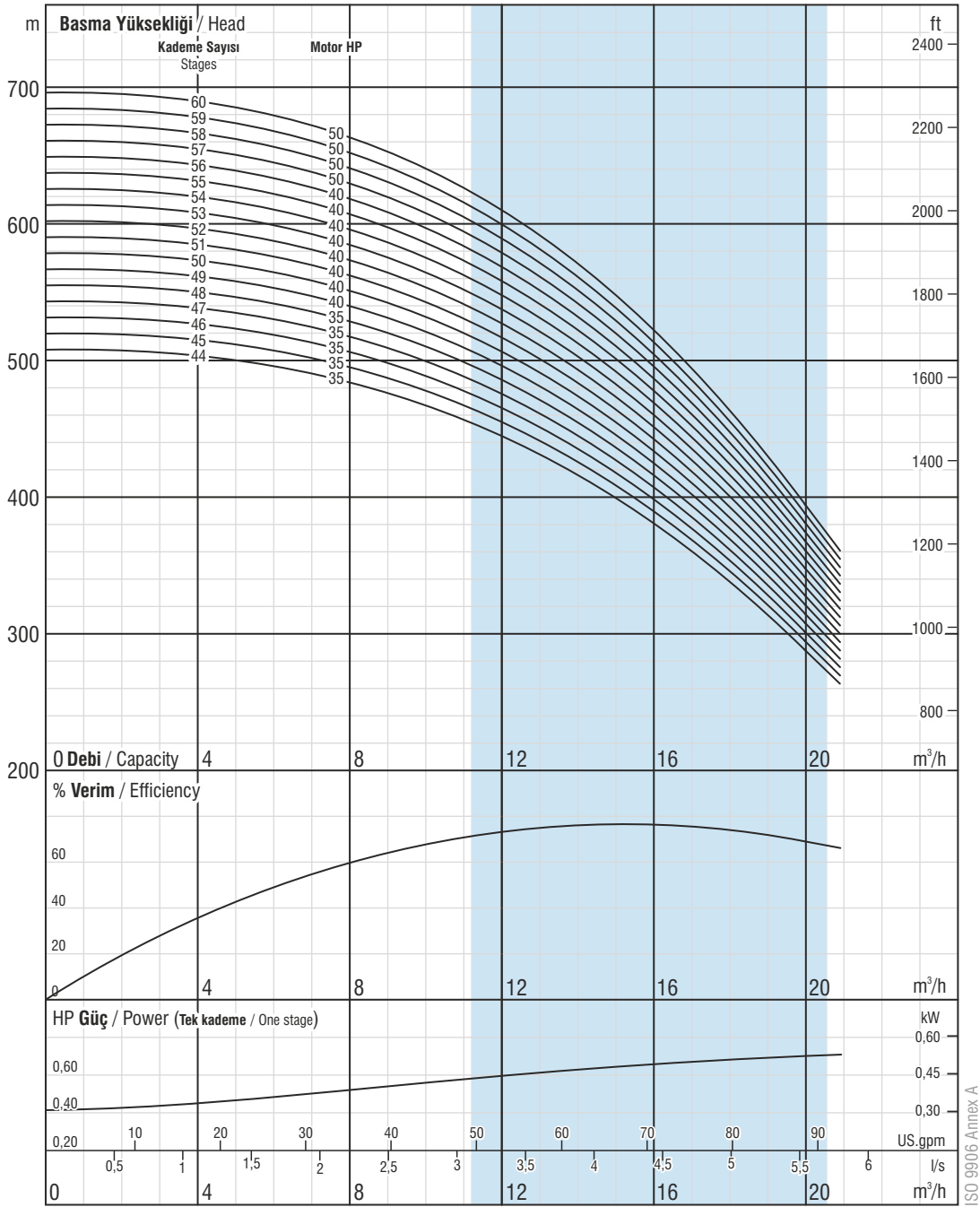
Max. kum miktarı Max. sand content	: 50 gr / m ³ : 50 gr / m ³
Klepe Valve cap	: Paslanmaz çelik : Stainless steel
Maksimum gerilim değişimi Voltage	: 380-415 V (+%6 / -%10) : 380-415 V (+%6 / -%10)
Frekans Frequency	: 50 Hz. : 50 Hz.
Maksimum su sıcaklığı Max. water temperature	: 50°C : 50°C
Koruma sınıfı 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 06017/44	44	26,5	35	4287/4071	1106/890	3181	142/172	167	87/86	100	187/186
* VSP SS 06017/45	45	26,5	35	4348/4132	1106/890	3242	142/172	167	87/86	102	189/188
* VSP SS 06017/46	46	26,5	35	4408/4192	1106/890	3302	142/172	167	87/86	103	190/189
* VSP SS 06017/47	47	26,5	35	4469/4253	1106/890	3363	142/172	167	87/86	105	192/191
* VSP SS 06017/48	48	26,5	35	4529/4313	1106/890	3423	142/172	167	87/86	107	194/193
* VSP SS 06017/49	49	30	40	4701/4424/4480	1217/940/996	3484	142/172/192	167	98/91/120	109	207/200/229
* VSP SS 06017/50	50	30	40	4761/4484/4540	1217/940/996	3544	142/172/192	167	98/91/120	111	209/202/231
* VSP SS 06017/51	51	30	40	4822/4545/4601	1217/940/996	3605	142/172/192	167	98/91/120	112	210/203/232
* VSP SS 06017/52	52	30	40	4882/4605/4661	1217/940/996	3665	142/172/192	167	98/91/120	114	212/205/234
* VSP SS 06017/53	53	30	40	4943/4666/4722	1217/940/996	3726	142/172/192	167	98/91/120	116	214/207/236
* VSP SS 06017/54	54	30	40	5003/4726/4782	1217/940/996	3786	142/172/192	167	98/91/120	118	216/209/238
* VSP SS 06017/55	55	30	40	5064/4787/4843	1217/940/996	3847	142/172/192	167	98/91/120	120	218/211/240
* VSP SS 06017/56	56	30	40	5124/4847/4903	1217/940/996	3907	142/172/192	167	98/91/120	121	219/212/241
* VSP SS 06017/57	57	37	50	5215/4948/5024	1247/980/1056	3968	142/172/192	167	103/103/129	123	226/226/252
* VSP SS 06017/58	58	37	50	5275/5008/5084	1247/980/1056	4028	142/172/192	167	103/103/129	125	228/228/254
* VSP SS 06017/59	59	37	50	5336/5069/5145	1247/980/1056	4089	142/172/192	167	103/103/129	127	230/230/256
* VSP SS 06017/60	60	37	50	5396/5129/5205	1247/980/1056	4149	142/172/192	167	103/103/129	129	232/232/258

Pompa Tipi Pump Type	Kad. Sayısı Stages	Motor		Akım Current (A)	m ³ /h I/s	0	6	8	10	12	14	16	18	20
		KW	HP			0	1,7	2,2	2,8	3,3	3,9	4,4	5	5,6
* VSP SS 06017/44	44	26,5	35	56.4/55.1	Basma Yüksekliği / Head (m)	510	499	488	472	450	420	383	339	289
* VSP SS 06017/45	45	26,5	35	56.4/55.1		521	511	499	483	460	430	392	346	295
* VSP SS 06017/46	46	26,5	35	56.4/55.1		533	522	511	494	470	439	400	354	302
* VSP SS 06017/47	47	26,5	35	56.4/55.1		544	533	522	504	480	449	409	362	308
* VSP SS 06017/48	48	26,5	35	56.4/55.1		556	545	533	515	491	458	418	370	315
* VSP SS 06017/49	49	30	40	64.6/62.4/61.7		568	556	544	526	501	468	426	377	322
* VSP SS 06017/50	50	30	40	64.6/62.4/61.7		579	567	555	536	511	477	435	385	328
* VSP SS 06017/51	51	30	40	64.6/62.4/61.7		591	579	566	547	521	487	444	393	335
* VSP SS 06017/52	52	30	40	64.6/62.4/61.7		602	590	577	558	531	496	453	400	341
* VSP SS 06017/53	53	30	40	64.6/62.4/61.7		614	602	588	569	542	506	461	408	348
* VSP SS 06017/54	54	30	40	64.6/62.4/61.7		626	613	599	579	552	516	470	416	354
* VSP SS 06017/55	55	30	40	64.6/62.4/61.7		637	624	610	590	562	525	479	423	361
* VSP SS 06017/56	56	30	40	64.6/62.4/61.7		649	636	622	601	572	535	487	431	368
* VSP SS 06017/57	57	37	50	79.7/74.3/74.3		660	647	633	612	582	544	496	439	374
* VSP SS 06017/58	58	37	50	79.7/74.3/74.3		672	658	644	622	593	554	505	447	381
* VSP SS 06017/59	59	37	50	79.7/74.3/74.3		683	670	655	633	603	563	514	454	387
* VSP SS 06017/60	60	37	50	79.7/74.3/74.3	695	681	666	644	613	573	522	462	394	



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.

(44 - 60 KADEME) VSP SS 06017

44 - 60 STAGES

Çark kanat sayısı / No. of vanes
6

Çıkış haznesi bağlantısı / Outlet connection diameter
2 1/2" (içten pasolu) / 2 1/2" (inside threaded)

Pompa dış çapı / Pump outside diameter
132 mm

Dönüş Yönü / Rotation
Saatın tersi yönünde / CCW

Devir / Revolution
2900 rpm

Mil çapı / Shaft diameter
22 mm

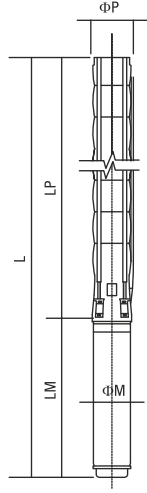


Pompa performans eğrileri 1 bar atmosfer basıncı altında 15°C sıcaklığındaki, özgül yoğunluğu 1 gr/cm³ olan su ile elde edilmiştir.

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

Teknik Özellikler

Technical specifications



Difüzör Diffuser	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Çark Impeller	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Pompa mili Pump shaft	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Kaplin Coupling	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Süzgeç Strainer	: Paslanmaz çelik (AISI 304) : Stainless steel (AISI 304)
Çıkış haznesi bağlantısı Outlet connection diameter	: 3" (içten pasolu) : 3" (inside threaded)

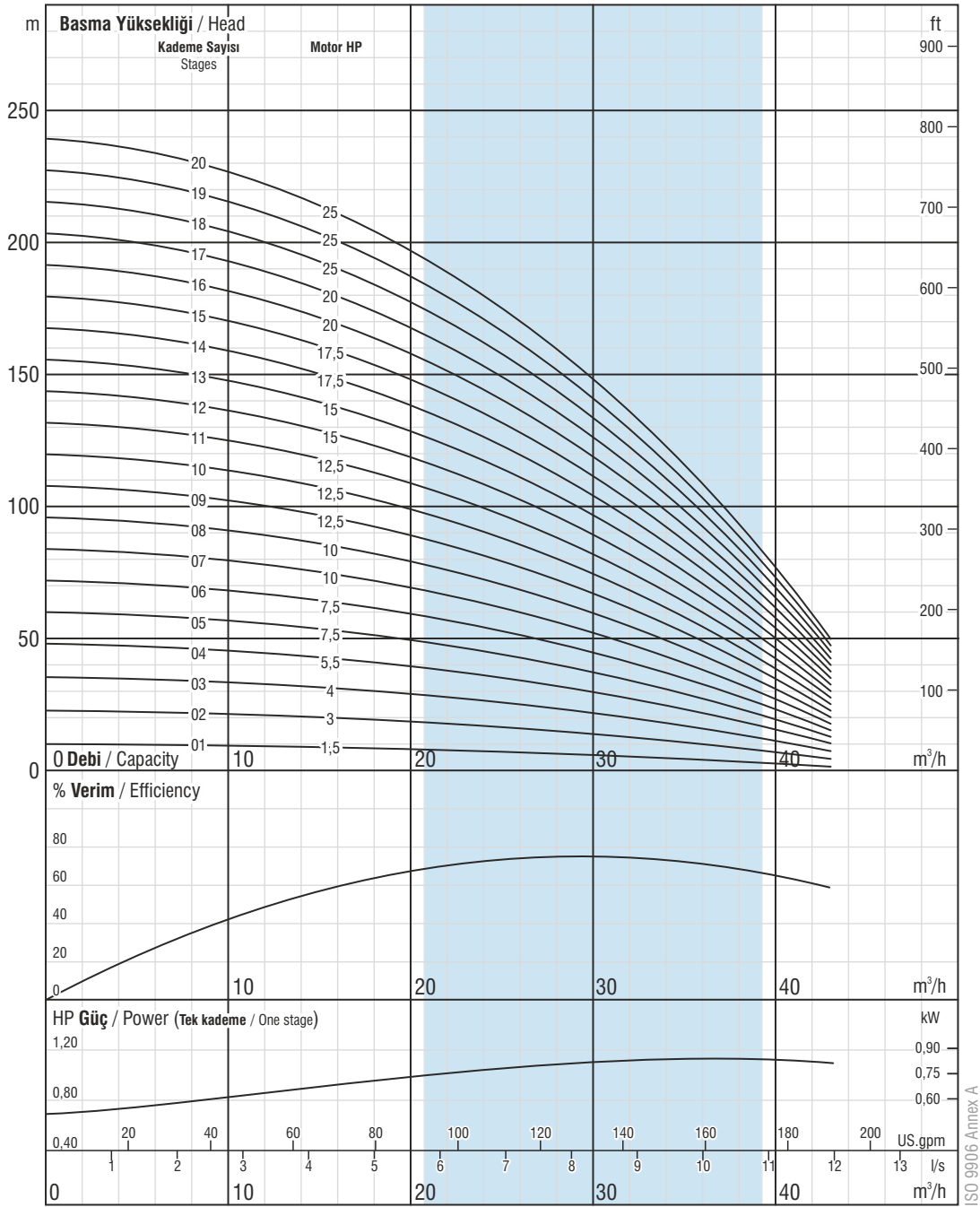
Max. kum miktarı Max. sand content	: 50 gr / m ³ : 50 gr / m ³
Klepe Valve cap	: Paslanmaz çelik : Stainless steel
Maksimum gerilim değişimi Voltage	: 380-415 V (+%6 / -%10) : 380-415 V (+%6 / -%10)
Frekans Frequency	: 50 Hz. : 50 Hz.
Maksimum su sıcaklığı Max. water temperature	: 50°C : 50°C
Koruma sınıfı 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 06030/01	1	1,1	1,5	765	401	364	95	132	10.35	6	16.35
VSP SS 06030/02	2	2,2	3	930	471	459	95	132	13.9	9	22.9
VSP SS 06030/03	3	3	4	1084	530	554	95	132	16.2	11	27.2
VSP SS 06030/04	4	4	5,5	1249/1298	600/649	649	95/142	132	19.8/40	13	32.8/53
VSP SS 06030/05	5	5,5	7,5	1399/1393	655/649	744	95/142	132	22.5/40	15	37.5/55
VSP SS 06030/06	6	5,5	7,5	1494/1488	655/649	839	95/142	132	22.5/40	17	39.5/57
VSP SS 06030/07	7	7,5	10	1729/1612	795/678	934	95/142	132	28.8/43.5	19	47.8/62.5
VSP SS 06030/08	8	7,5	10	1824/1707	795/678	1029	95/142	132	28.8/43.5	21	49.8/64.5
VSP SS 06030/09	9	9,3	12,5	1882	758	1124	142	132	50	23	73
VSP SS 06030/10	10	9,3	12,5	1977	758	1219	142	132	50	25	75
VSP SS 06030/11	11	9,3	12,5	2072	758	1314	142	132	50	27	77
VSP SS 06030/12	12	11	15	2209	800	1409	142	132	55	29	84
VSP SS 06030/13	13	11	15	2304	800	1504	142	132	55	31	86
VSP SS 06030/14	14	13	17,5	2450	851	1599	142	132	60	33	93
VSP SS 06030/15	15	13	17,5	2545	851	1694	142	132	60	36	96
VSP SS 06030/16	16	15	20	2700	911	1789	142	132	65	38	103
VSP SS 06030/17	17	15	20	2795	911	1884	142	132	65	40	105
VSP SS 06030/18	18	18,5	25	2952	973	1979	142	132	72	42	114
VSP SS 06030/19	19	18,5	25	3047	973	2074	142	132	72	44	116
VSP SS 06030/20	20	18,5	25	3142	973	2169	142	132	72	46	118

Pompa Tipi Pump Type	Kad. Sayısı Stages	Motor		Akım Current (A)	m ³ /h I/s	0	7,2	14,4	21,6	24	28,8	36	43,2
		KW	HP			0	2	4	6	6,6	8	10	12
VSP SS 06030/01	1	1,1	1,5	2.8	Basma Yüksekliği / Head (m)	11	10	9	8	8	7	4	2
VSP SS 06030/02	2	2,2	3	5.3		22	22	20	18	17	14	10	4
VSP SS 06030/03	3	3	4	7.2		33	32	29	26	24	21	15	6
VSP SS 06030/04	4	4	5,5	9.5/10.2		48	46	43	38	36	31	22	10
VSP SS 06030/05	5	5,5	7,5	12.6/13.3		60	58	54	47	45	39	27	12
VSP SS 06030/06	6	5,5	7,5	12.6/13.3		72	69	64	57	54	46	33	15
VSP SS 06030/07	7	7,5	10	17/17.2		84	81	75	66	63	54	38	17
VSP SS 06030/08	8	7,5	10	17/17.2		96	92	86	76	71	62	44	20
VSP SS 06030/09	9	9,3	12,5	20.8		108	104	97	85	80	70	49	22
VSP SS 06030/10	10	9,3	12,5	20.8		119	116	107	95	89	77	54	25
VSP SS 06030/11	11	9,3	12,5	20.8		131	127	118	104	98	85	60	27
VSP SS 06030/12	12	11	15	23.7		143	139	129	113	107	93	65	30
VSP SS 06030/13	13	11	15	23.7		155	150	139	123	116	100	71	32
VSP SS 06030/14	14	13	17,5	28.7		167	162	150	132	125	108	76	35
VSP SS 06030/15	15	13	17,5	28.7		179	173	161	142	134	116	82	37
VSP SS 06030/16	16	15	20	33.1		191	185	172	151	143	124	87	40
VSP SS 06030/17	17	15	20	33.1		203	196	182	161	152	131	93	42
VSP SS 06030/18	18	18,5	25	41.8		215	208	193	170	161	139	98	45
VSP SS 06030/19	19	18,5	25	41.8		227	220	204	180	170	147	103	47
VSP SS 06030/20	20	18,5	25	41.8		239	231	214	189	179	155	109	50



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.

(01 - 20 KADEME) VSP SS 06030 (01 - 20 STAGES)

Çark kanat sayısı / No. of vanes
7

Çıkış haznesi bağlantısı / Outlet connection diameter
3" (içten pasolu) / 3" (inside threaded)

Pompa dış çapı / Pump outside diameter
132 mm

Dönüş Yönü / Rotation
Saatın tersi yönünde / CCW

Devir / Revolution
2900 rpm

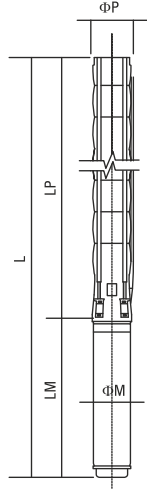
Mil çapı / Shaft diameter
22 mm

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



Teknik Özellikler

Technical specifications



Difüzör Diffuser	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Çark Impeller	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Pompa mili Pump shaft	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Kaplin Coupling	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Süzgeç Strainer	: Paslanmaz çelik (AISI 304) : Stainless steel (AISI 304)
Çıkış haznesi bağlantısı Outlet connection diameter	: 3" (içten pasolu) : 3" (inside threaded)

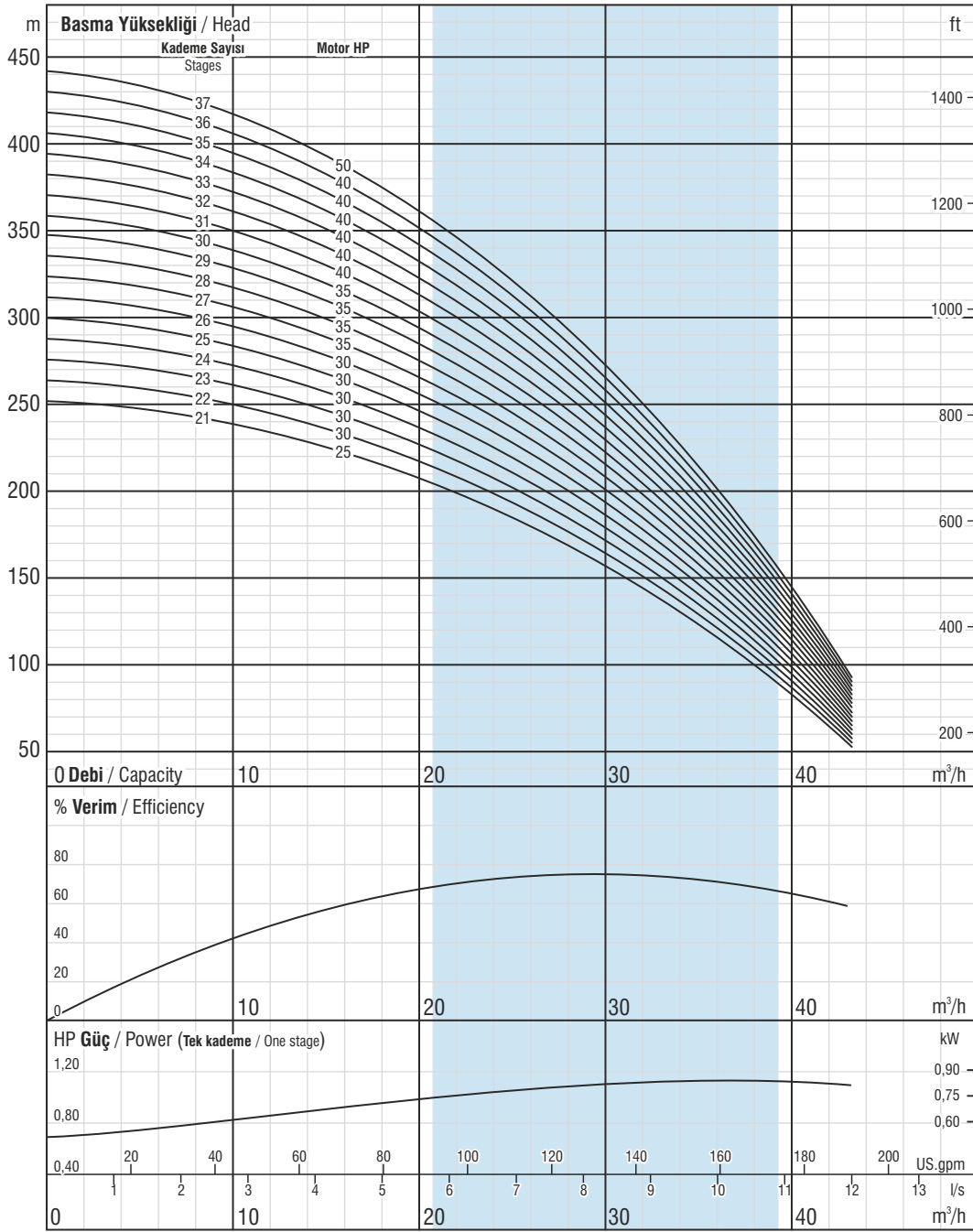
Max. kum miktarı Max. sand content	: 50 gr / m ³ : 50 gr / m ³
Klepe Valve cap	: Paslanmaz çelik : Stainless steel
Maksimum gerilim değişimi Voltage	: 380-415 V (+%6 / -%10) : 380-415 V (+%6 / -%10)
Frekans Frequency	: 50 Hz. : 50 Hz.
Maksimum su sıcaklığı Max. water temperature	: 50°C : 50°C
Koruma sınıfı 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 06030/21	21	18,5	25	3237	973	2264	142	132	72	48	120
VSP SS 06030/22	22	22	30	3365/3199	1006/840	2359	142/172	132	76/81	50	126/131
VSP SS 06030/23	23	22	30	3460/3294	1006/840	2454	142/172	132	76/81	52	128/133
VSP SS 06030/24	24	22	30	3555/3389	1006/840	2549	142/172	132	76/81	54	130/135
VSP SS 06030/25	25	26,5	35	3750/3534	1106/890	2644	142/172	132	87/86	56	143/142
VSP SS 06030/26	26	26,5	35	3845/3629	1106/890	2739	142/172	132	87/86	58	145/144
VSP SS 06030/27	27	26,5	35	3940/3724	1106/890	2834	142/172	132	87/86	60	147/146
VSP SS 06030/28	28	26,5	35	4035/3819	1106/890	2929	142/172	132	87/86	63	150/149
VSP SS 06030/29	29	26,5	35	4130/3914	1106/890	3024	142/172	132	87/86	65	152/151
VSP SS 06030/30	30	26,5	35	4225/4009	1106/890	3119	142/172	132	87/86	67	154/153
VSP SS 06030/31	31	30	40	4431/4154/4210	1217/940/996	3214	142/172/192	132	98/91/120	69	167/160/189
VSP SS 06030/32	32	30	40	4526/4249/4305	1217/940/996	3309	142/172/192	132	98/91/120	71	169/162/191
VSP SS 06030/33	33	30	40	4621/4344/4400	1217/940/996	3404	142/172/192	132	98/91/120	73	171/164/193
VSP SS 06030/34	34	30	40	4716/4439/4495	1217/940/996	3499	142/172/192	132	98/91/120	75	173/166/195
VSP SS 06030/35	35	30	40	4811/4534/4590	1217/940/996	3594	142/172/192	132	98/91/120	77	175/168/197
VSP SS 06030/36	36	30	40	4906/4629/4685	1217/940/996	3689	142/172/192	132	98/91/120	79	177/170/199
VSP SS 06030/37	37	37	50	5031/4764/4840	1247/980/1056	3784	142/172/192	132	103/103/129	81	184/184/210

Pompa Tipi Pump Type	Kad. Sayısı Stages	Motor		Akım Current (A)	m ³ /h I/s	0	7,2	14,4	21,6	24	28,8	36	43,2
		KW	HP			0	2	4	6	6,6	8	10	12
VSP SS 06030/21	21	18,5	25	41.8	Basma Yüksekliği / Head (m)	251	243	225	199	188	162	114	52
VSP SS 06030/22	22	22	30	48.5/46.3		263	254	236	208	197	170	120	54
VSP SS 06030/23	23	22	30	48.5/46.3		275	266	247	218	206	178	125	57
VSP SS 06030/24	24	22	30	48.5/46.3		287	277	257	227	214	185	131	59
VSP SS 06030/25	25	26,5	35	56.4/55.1		299	289	268	236	223	193	136	62
VSP SS 06030/26	26	26,5	35	56.4/55.1		311	301	279	246	232	201	142	64
VSP SS 06030/27	27	26,5	35	56.4/55.1		323	312	290	255	241	209	147	67
VSP SS 06030/28	28	26,5	35	56.4/55.1		334	324	300	265	250	216	152	69
VSP SS 06030/29	29	26,5	35	56.4/55.1		346	335	311	274	259	224	158	72
VSP SS 06030/30	30	26,5	35	56.4/55.1		358	347	322	284	268	232	163	74
VSP SS 06030/31	31	30	40	64.6/62.4/61.7		370	358	332	293	277	240	169	77
VSP SS 06030/32	32	30	40	64.6/62.4/61.7		382	370	343	303	286	247	174	79
VSP SS 06030/33	33	30	40	64.6/62.4/61.7		394	381	354	312	295	255	180	82
VSP SS 06030/34	34	30	40	64.6/62.4/61.7		406	393	365	322	304	263	185	84
VSP SS 06030/35	35	30	40	64.6/62.4/61.7		418	405	375	331	313	270	191	87
VSP SS 06030/36	36	30	40	64.6/62.4/61.7		430	416	386	340	322	278	196	89
VSP SS 06030/37	37	37	50	79.7/74.3/74.3		442	428	397	350	331	286	201	92



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.

(21 - 37 KADEME) VSP SS 06030 (21 - 37 STAGES)

Çark kanat sayısı / No. of vanes
7

Çıkış haznesi bağlantısı / Outlet connection diameter
3" (içten pasolu) / 3" (inside threaded)

Pompa dış çapı / Pump outside diameter
132 mm

Dönüş Yönü / Rotation
Saatın tersi yönünde / CCW

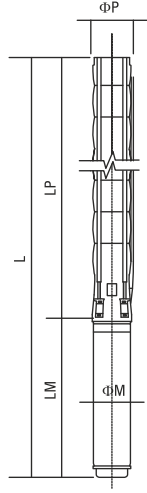
Devir / Revolution
2900 rpm

Mil çapı / Shaft diameter
22 mm



Teknik Özellikler

Technical specifications



Difüzör Diffuser	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Çark Impeller	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Pompa mili Pump shaft	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Kaplin Coupling	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Süzgeç Strainer	: Paslanmaz çelik (AISI 304) : Stainless steel (AISI 304)
Çıkış haznesi bağlantısı Outlet connection diameter	: 3" (içten pasolu) : 3" (inside threaded)

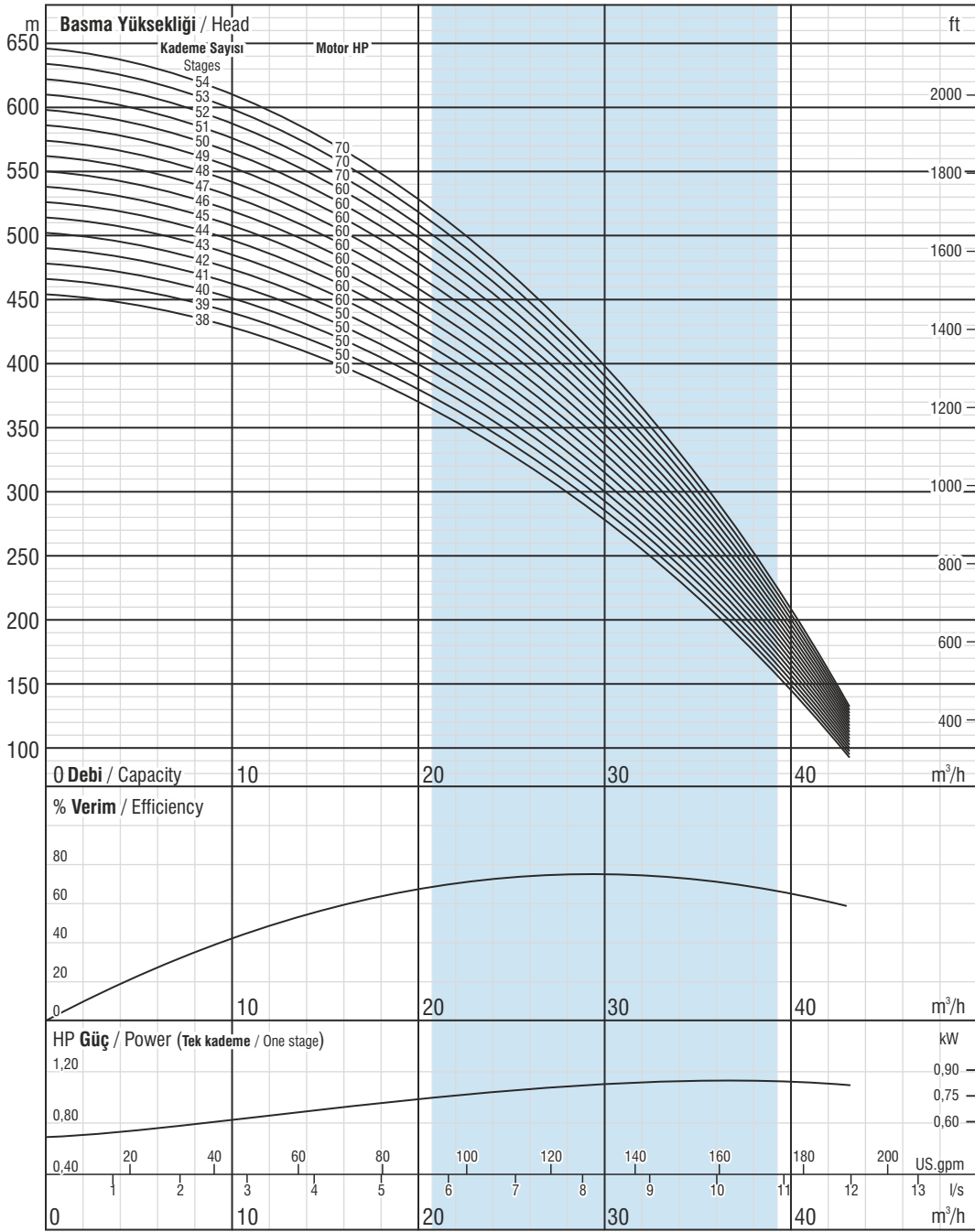
Max. kum miktarı Max. sand content	: 50 gr / m ³ : 50 gr / m ³
Klepe Valve cap	: Paslanmaz çelik : Stainless steel
Maksimum gerilim değişimi Voltage	: 380-415 V (+%6 / -%10) : 380-415 V (+%6 / -%10)
Frekans Frequency	: 50 Hz. : 50 Hz.
Maksimum su sıcaklığı Max. water temperature	: 50°C : 50°C
Koruma sınıfı 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 06030/38	38	37	50	5126/4859/4935	1247/980/1056	3879	142/172/192	132	103/103/129	83	186/186/212
* VSP SS 06030/39	39	37	50	5471/5204/5280	1247/980/1056	4224	142/172/192	132	103/103/129	124	227/227/253
* VSP SS 06030/40	40	37	50	5566/5299/5375	1247/980/1056	4319	142/172/192	167	103/103/129	126	229/229/255
* VSP SS 06030/41	41	37	50	5661/5394/5470	1247/980/1056	4414	142/172/192	167	103/103/129	129	232/232/258
* VSP SS 06030/42	42	37	50	5756/5489/5565	1247/980/1056	4509	142/172/192	167	103/103/129	132	235/235/261
* VSP SS 06030/43	43	45	60	5951/5664/5720	1347/1060/1116	4604	142/172/192	167	110/113/138	134	244/247/272
* VSP SS 06030/44	44	45	60	6046/5759/5815	1347/1060/1116	4699	142/172/192	167	110/113/138	137	247/250/275
* VSP SS 06030/45	45	45	60	6141/5854/5910	1347/1060/1116	4794	142/172/192	167	110/113/138	139	249/252/277
* VSP SS 06030/46	46	45	60	6236/5949/6005	1347/1060/1116	4889	142/172/192	167	110/113/138	142	252/255/280
* VSP SS 06030/47	47	45	60	6331/6044/6100	1347/1060/1116	4984	142/172/192	167	110/113/138	145	255/258/283
* VSP SS 06030/48	48	45	60	6426/6139/6195	1347/1060/1116	5079	142/172/192	167	110/113/138	147	257/260/285
* VSP SS 06030/49	49	45	60	6521/6234/6290	1347/1060/1116	5174	142/172/192	167	110/113/138	150	260/263/288
* VSP SS 06030/50	50	45	60	6616/6329/6385	1347/1060/1116	5269	142/172/192	167	110/113/138	152	262/265/290
* VSP SS 06030/51	51	45	60	6711/6424/6480	1347/1060/1116	5364	142/172/192	167	110/113/138	155	265/268/293
* VSP SS 06030/52	52	52	70	6598/6660	1139/1201	5459	172/192	167	127/152	158	285/310
* VSP SS 06030/53	53	52	70	6693/6755	1139/1201	5554	172/192	167	127/152	160	287/312
* VSP SS 06030/54	54	52	70	6788/6850	1139/1201	5649	172/192	167	127/152	163	290/315

Pompa Tipi Pump Type	Kad. Sayısı Stages	Motor		Akım Current (A)	m ³ /h I/s	0	7,2	14,4	21,6	24	28,8	36	43,2
		KW	HP			0	2	4	6	6,6	8	10	12
VSP SS 06030/38	38	37	50	79.7/74.3/74.3	Basma Yüksekliği / Head (m)	454	439	407	359	340	294	207	94
* VSP SS 06030/39	39	37	50	79.7/74.3/74.3		466	451	418	369	348	301	212	97
* VSP SS 06030/40	40	37	50	79.7/74.3/74.3		478	462	429	378	357	309	218	99
* VSP SS 06030/41	41	37	50	79.7/74.3/74.3		490	474	440	388	366	317	223	102
* VSP SS 06030/42	42	37	50	79.7/74.3/74.3		502	485	450	397	375	324	229	104
* VSP SS 06030/43	43	45	60	0/90.3/90.4		514	497	461	407	384	332	234	107
* VSP SS 06030/44	44	45	60	0/90.3/90.4		526	509	472	416	393	340	240	109
* VSP SS 06030/45	45	45	60	0/90.3/90.4		538	520	483	426	402	348	245	111
* VSP SS 06030/46	46	45	60	0/90.3/90.4		550	532	493	435	411	355	250	114
* VSP SS 06030/47	47	45	60	0/90.3/90.4		561	543	504	444	420	363	256	116
* VSP SS 06030/48	48	45	60	0/90.3/90.4		573	555	515	454	429	371	261	119
* VSP SS 06030/49	49	45	60	0/90.3/90.4		585	566	525	463	438	379	267	121
* VSP SS 06030/50	50	45	60	0/90.3/90.4		597	578	536	473	447	386	272	124
* VSP SS 06030/51	51	45	60	0/90.3/90.4		609	589	547	482	456	394	278	126
* VSP SS 06030/52	52	52	70	105.6/103.3	621	601	558	492	465	402	283	129	
* VSP SS 06030/53	53	52	70	105.6/103.3	633	613	568	501	474	409	289	131	
* VSP SS 06030/54	54	52	70	105.6/103.3	645	624	579	511	482	417	294	134	



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.

(38 - 54 KADEME) VSP SS 06030 (38 - 54 STAGES)

Çark kanat sayısı / No. of vanes
7

Çıkış haznesi bağlantısı / Outlet connection diameter
3" (içten pasolu) / 3" (inside threaded)

Pompa dış çapı / Pump outside diameter
132 mm

Dönüş Yönü / Rotation
Saatın tersi yönünde / CCW

Devir / Revolution
2900 rpm

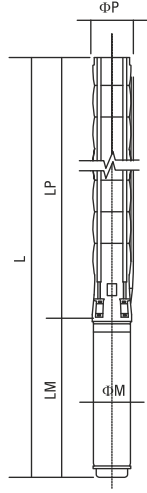
Mil çapı / Shaft diameter
22 mm

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



Teknik Özellikler

Technical specifications



Difüzör Diffuser	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Çark Impeller	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Pompa mili Pump shaft	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Kaplin Coupling	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Süzgeç Strainer	: Paslanmaz çelik (AISI 304) : Stainless steel (AISI 304)
Çıkış haznesi bağlantısı Outlet connection diameter	: 4" (içten pasolu) : 4" (inside threaded)

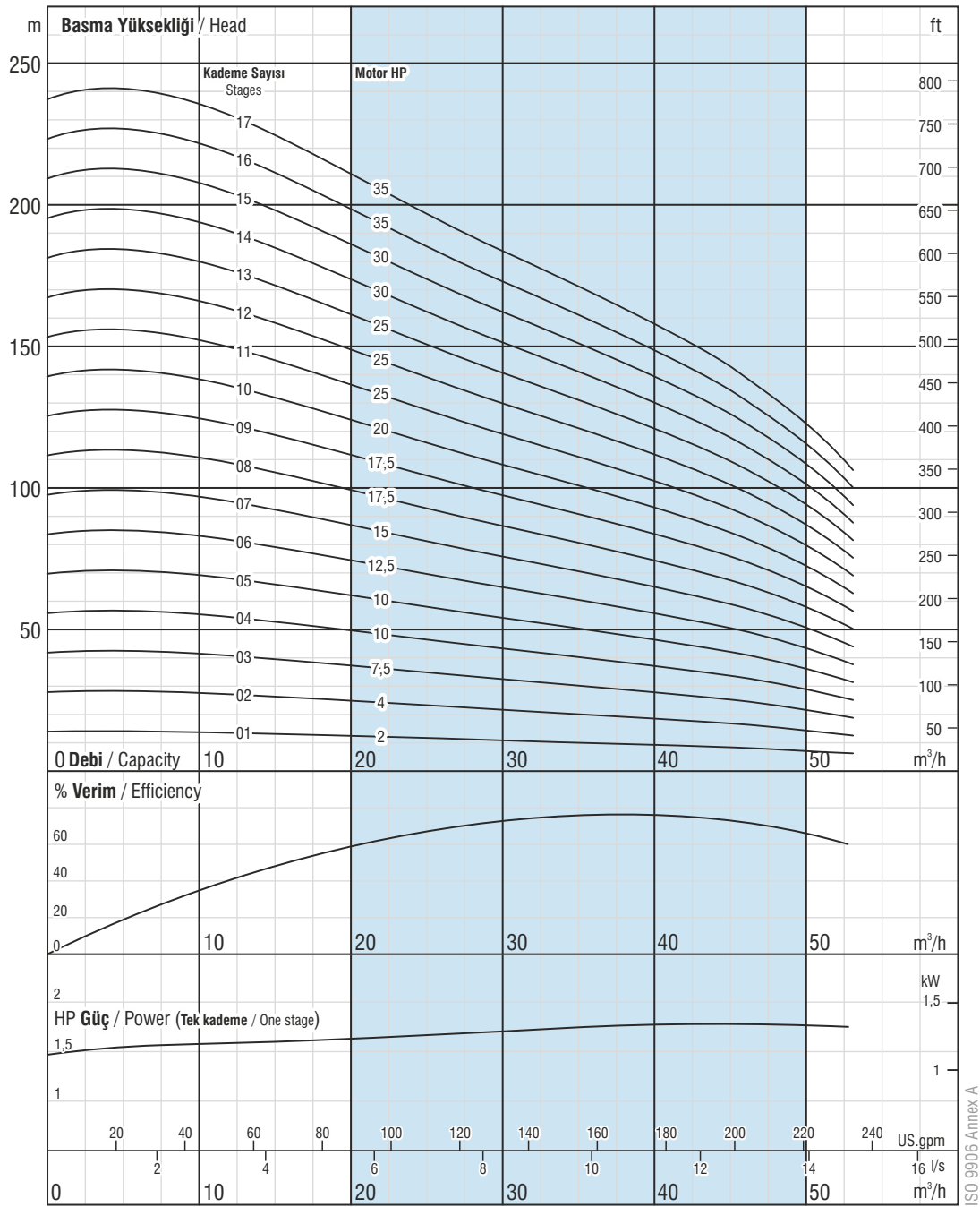
Max. kum miktarı Max. sand content	: 50 gr / m ³ : 50 gr / m ³
Klepe Valve cap	: Paslanmaz çelik : Stainless steel
Maksimum gerilim değişimi Voltage	: 380-415 V (+%6 / -%10) : 380-415 V (+%6 / -%10)
Frekans Frequency	: 50 Hz. : 50 Hz.
Maksimum su sıcaklığı Max. water temperature	: 50°C : 50°C
Koruma sınıfı 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 06036/01	1	1,5	2	823	441	382	95	144	10.4	7	17.4
VSP SS 06036/02	2	3	4	1024	530	494	95	144	16.2	10	26.2
VSP SS 06036/03	3	5,5	7,5	1261/1255	655/649	606	95/142	144	22.5/40	12	34.5/52
VSP SS 06036/04	4	7,5	10	1513/1396	795/678	718	95/142	144	28.8/43.5	15	43.8/58.5
VSP SS 06036/05	5	7,5	10	1625/1508	795/678	830	95/142	144	28.8/43.5	18	46.8/61.5
VSP SS 06036/06	6	9,3	12,5	1700	758	942	142	144	50	20	70
VSP SS 06036/07	7	11	15	1854	800	1054	142	144	55	23	78
VSP SS 06036/08	8	13	17,5	2017	851	1166	142	144	60	26	86
VSP SS 06036/09	9	13	17,5	2129	851	1278	142	144	60	28	88
VSP SS 06036/10	10	15	20	2301	911	1390	142	144	65	31	96
VSP SS 06036/11	11	18,5	25	2475	973	1502	142	144	72	34	106
VSP SS 06036/12	12	18,5	25	2587	973	1614	142	144	72	36	108
VSP SS 06036/13	13	18,5	25	2699	973	1726	142	144	72	39	111
VSP SS 06036/14	14	22	30	2844/2678	1006/840	1838	142/172	144	76/81	42	118/123
VSP SS 06036/15	15	22	30	2956/2790	1006/840	1950	142/172	144	76/81	44	120/125
VSP SS 06036/16	16	26,5	35	3168/2952	1106/890	2062	142/172	144	87/86	47	134/133
VSP SS 06036/17	17	26,5	35	3280/3064	1106/890	2174	142/172	144	87/86	49	136/135

Pompa Tipi Pump Type	Kad. Sayısı Stages	Motor		Akım Current (A)	m ³ /h I/s	0	8	20	30	35	38	41	50
		KW	HP			0	2,2	5,6	8,3	9,7	10,6	11,4	13,9
VSP SS 06036/01	1	1,5	2	3.8	Basma Yüksekliği / Head (m)	13	13	11	10	9	8	8	6
VSP SS 06036/02	2	3	4	7.2		27	27	24	21	19	18	18	14
VSP SS 06036/03	3	5,5	7,5	12.6/13.3		42	42	37	32	30	29	27	22
VSP SS 06036/04	4	7,5	10	17/17.2		56	56	50	43	40	38	37	29
VSP SS 06036/05	5	7,5	10	17/17.2		70	70	62	54	50	48	46	36
VSP SS 06036/06	6	9,3	12,5	20.8		84	84	74	65	60	58	55	44
VSP SS 06036/07	7	11	15	23.7		98	98	87	76	70	67	64	51
VSP SS 06036/08	8	13	17,5	28.7		112	112	99	86	80	77	73	58
VSP SS 06036/09	9	13	17,5	28.7		126	126	112	97	91	87	82	65
VSP SS 06036/10	10	15	20	33.1		140	140	124	108	101	96	91	73
VSP SS 06036/11	11	18,5	25	41.8		154	154	137	119	111	106	101	80
VSP SS 06036/12	12	18,5	25	41.8		167	168	149	130	121	115	110	87
VSP SS 06036/13	13	18,5	25	41.8		181	182	161	140	131	125	119	94
VSP SS 06036/14	14	22	30	48.5/46.3		195	196	174	151	141	135	128	102
VSP SS 06036/15	15	22	30	48.5/46.3		209	210	186	162	151	144	137	109
VSP SS 06036/16	16	26,5	35	56.4/55.1		223	224	199	173	161	154	146	116
VSP SS 06036/17	17	26,5	35	56.4/55.1		237	238	211	184	171	163	155	123



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.

(01 - 17 KADEME) VSP SS 06036

(01 - 17 STAGES)

Çark kanat sayısı / No. of vanes
6

Çıkış haznesi bağlantısı / Outlet connection diameter
4" (içten pasolu) / 4" (inside threaded)

Pompa dış çapı / Pump outside diameter
144 mm

Dönüş Yönü / Rotation
Saatin tersi yönünde / CCW

Devir / Revolution
2900 rpm

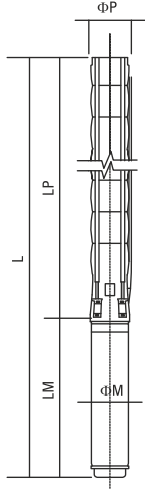
Mil çapı / Shaft diameter
22 mm

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



Teknik Özellikler

Technical specifications



Difüzör Diffuser	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Çark Impeller	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Pompa mili Pump shaft	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Kaplin Coupling	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Süzgeç Strainer	: Paslanmaz çelik (AISI 304) : Stainless steel (AISI 304)
Çıkış haznesi bağlantısı Outlet connection diameter	: 4" (içten pasolu) : 4" (inside threaded)

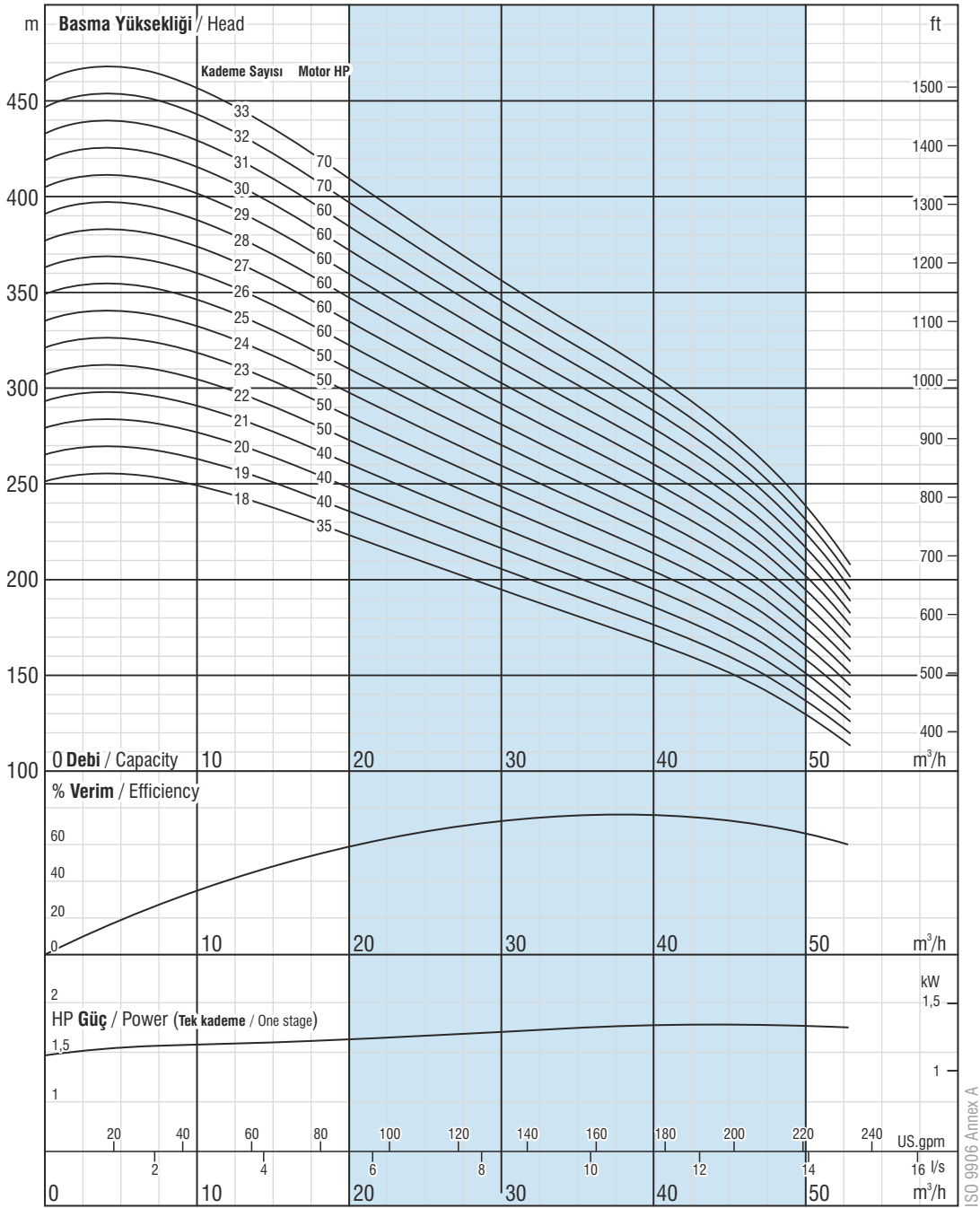
Max. kum miktarı Max. sand content	: 50 gr / m ³ : 50 gr / m ³
Klepe Valve cap	: Paslanmaz çelik : Stainless steel
Maksimum gerilim değişimi Voltage	: 380-415 V (+%6 / -%10) : 380-415 V (+%6 / -%10)
Frekans Frequency	: 50 Hz. : 50 Hz.
Maksimum su sıcaklığı Max. water temperature	: 50°C : 50°C
Koruma sınıfı 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 06036/18	18	26,5	35	3392/3176	1106/890	2286	142/172	144	87/86	52	139/138
VSP SS 06036/19	19	30	40	3615/3338/3394	1217/940/996	2398	142/172/192	144	98/91/120	55	153/146/175
VSP SS 06036/20	20	30	40	3727/3450/3506	1217/940/996	2510	142/172/192	144	98/91/120	57	155/148/177
VSP SS 06036/21	21	30	40	3839/3562/3618	1217/940/996	2622	142/172/192	144	98/91/120	60	158/151/180
VSP SS 06036/22	22	37	50	3981/3714/3790	1247/980/1056	2734	142/172/192	144	103/103/129	63	166/166/192
VSP SS 06036/23	23	37	50	4093/3826/3902	1247/980/1056	2846	142/172/192	144	103/103/129	65	168/168/194
VSP SS 06036/24	24	37	50	4205/3938/4014	1247/980/1056	2958	142/172/192	144	103/103/129	68	171/171/197
VSP SS 06036/25	25	37	50	4317/4050/4126	1247/980/1056	3070	142/172/192	144	103/103/129	71	174/174/200
VSP SS 06036/26	26	45	60	4529/4242/4298	1347/1060/1116	3182	142/172/192	144	110/113/138	73	183/186/211
VSP SS 06036/27	27	45	60	4641/4354/4410	1347/1060/1116	3294	142/172/192	144	110/113/138	76	186/189/214
VSP SS 06036/28	28	45	60	4753/4466/4522	1347/1060/1116	3406	142/172/192	144	110/113/138	79	189/192/217
VSP SS 06036/29	29	45	60	4865/4578/4634	1347/1060/1116	3518	142/172/192	144	110/113/138	81	191/194/219
VSP SS 06036/30	30	45	60	4977/4690/4746	1347/1060/1116	3630	142/172/192	144	110/113/138	84	194/197/222
VSP SS 06036/31	31	45	60	5089/4802/4858	1347/1060/1116	3742	142/172/192	144	110/113/138	86	196/199/224
VSP SS 06036/32	32	52	70	4993/5055	1139/1201	3854	172/192	144	127/152	89	216/241
VSP SS 06036/33	33	52	70	5105/5167	1139/1201	3966	172/192	144	127/152	92	219/244

Pompa Tipi Pump Type	Kad. Sayısı Stages	Motor		Akım Current (A)	m ³ /h l/s	0	8	20	30	35	38	41	50
		KW	HP			0	2,2	5,6	8,3	9,7	10,6	11,4	13,9
VSP SS 06036/18	18	26,5	35	56.4/55.1	Basma Yüksekliği / Head (m)	251	252	223	194	181	173	165	131
VSP SS 06036/19	19	30	40	64.6/62.4/61.7		265	266	236	205	191	183	174	138
VSP SS 06036/20	20	30	40	64.6/62.4/61.7		279	280	248	216	201	192	183	145
VSP SS 06036/21	21	30	40	64.6/62.4/61.7		293	294	261	227	211	202	192	152
VSP SS 06036/22	22	37	50	79.7/74.3/74.3		307	308	273	238	221	211	201	160
VSP SS 06036/23	23	37	50	79.7/74.3/74.3		321	322	285	248	231	221	210	167
VSP SS 06036/24	24	37	50	79.7/74.3/74.3		335	337	298	259	241	231	219	174
VSP SS 06036/25	25	37	50	79.7/74.3/74.3		349	351	310	270	251	240	229	181
VSP SS 06036/26	26	45	60	0/90.3/90.4		363	365	323	281	262	250	238	189
VSP SS 06036/27	27	45	60	0/90.3/90.4		377	379	335	292	272	260	247	196
VSP SS 06036/28	28	45	60	0/90.3/90.4		391	393	347	303	282	269	256	203
VSP SS 06036/29	29	45	60	0/90.3/90.4		405	407	360	313	292	279	265	210
VSP SS 06036/30	30	45	60	0/90.3/90.4		419	421	372	324	302	288	274	218
VSP SS 06036/31	31	45	60	0/90.3/90.4		433	435	385	335	312	298	283	225
VSP SS 06036/32	32	52	70	105.6/103.3		447	449	397	346	322	308	293	232
VSP SS 06036/33	33	52	70	105.6/103.3		461	463	410	357	332	317	302	239



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.

(18 - 33 KADEME) VSP SS 06036 (18 - 33 STAGES)

Çark kanat sayısı / No. of vanes
6

Çıkış haznesi bağlantısı / Outlet connection diameter
4" (içten pasolu) / 4" (inside threaded)

Pompa dış çapı / Pump outside diameter
144 mm

Dönüş Yönü / Rotation
Saatin tersi yönünde / CCW

Devir / Revolution
2900 rpm

Mil çapı / Shaft diameter
22 mm

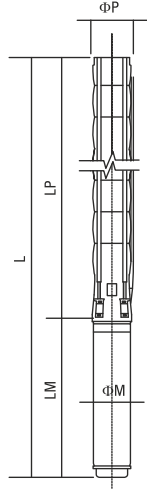


Pompa performans eğrileri 1 bar atmosfer basıncı altında 15°C sıcaklığındaki, özgül yoğunluğu 1 gr/cm³ olan su ile elde edilmiştir.

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

Teknik Özellikler

Technical specifications



Difüzör Diffuser	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Çark Impeller	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Pompa mili Pump shaft	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Kaplin Coupling	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Süzgeç Strainer	: Paslanmaz çelik (AISI 304) : Stainless steel (AISI 304)
Çıkış haznesi bağlantısı Outlet connection diameter	: 4" (içten pasolu) : 4" (inside threaded)

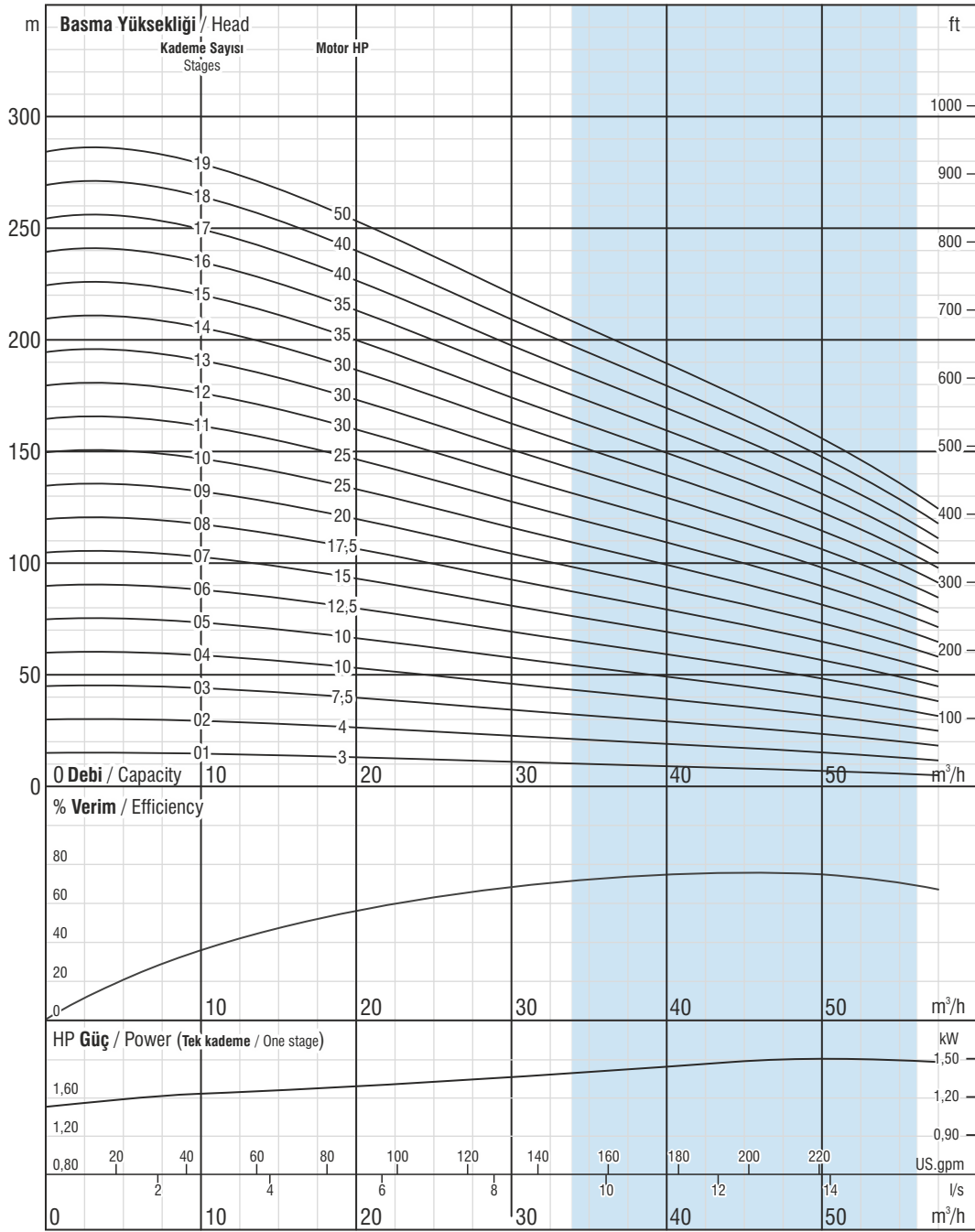
Max. kum miktarı Max. sand content	: 50 gr / m ³ : 50 gr / m ³
Klepe Valve cap	: Paslanmaz çelik : Stainless steel
Maksimum gerilim değişimi Voltage	: 380-415 V (+%6 / -%10) : 380-415 V (+%6 / -%10)
Frekans Frequency	: 50 Hz. : 50 Hz.
Maksimum su sıcaklığı Max. water temperature	: 50°C : 50°C
Koruma sınıfı 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 06045/01	1	2,2	3	853	471	382	95	144	13.9	7	20.9
VSP SS 06045/02	2	3	4	1024	530	494	95	144	16.2	10	26.2
VSP SS 06045/03	3	5,5	7,5	1261/1255	655/649	606	95/142	144	22.5/40	12	34.5/52
VSP SS 06045/04	4	7,5	10	1513/1396	795/678	718	95/142	144	28.8/43.5	15	43.8/58.5
VSP SS 06045/05	5	7,5	10	1625/1508	795/678	830	95/142	144	28.8/43.5	18	46.8/61.5
VSP SS 06045/06	6	9,3	12,5	1700	758	942	142	144	50	20	70
VSP SS 06045/07	7	11	15	1854	800	1054	142	144	55	23	78
VSP SS 06045/08	8	13	17,5	2017	851	1166	142	144	60	26	86
VSP SS 06045/09	9	15	20	2189	911	1278	142	144	65	28	93
VSP SS 06045/10	10	18,5	25	2363	973	1390	142	144	72	31	103
VSP SS 06045/11	11	18,5	25	2475	973	1502	142	144	72	34	106
VSP SS 06045/12	12	22	30	2620/2454	1006/840	1614	142/172	144	76/81	36	112/117
VSP SS 06045/13	13	22	30	2732/2566	1006/840	1726	142/172	144	76/81	39	115/120
VSP SS 06045/14	14	22	30	2844/2678	1006/840	1838	142/172	144	76/81	42	118/123
VSP SS 06045/15	15	26,5	35	3056/2840	1106/890	1950	142/172	144	87/86	44	131/130
VSP SS 06045/16	16	26,5	35	3168/2952	1106/890	2062	142/172	144	87/86	47	134/133
VSP SS 06045/17	17	30	40	3391/3114/3170	1217/940/996	2174	142/172/192	144	98/91/120	49	147/140/169
VSP SS 06045/18	18	30	40	3503/3226/3282	1217/940/996	2286	142/172/192	144	98/91/120	52	150/143/172
VSP SS 06045/19	19	37	50	3645/3378/3454	1247/980/1056	2398	142/172/192	144	103/103/129	55	158/158/184

Pompa Tipi Pump Type	Kad. Sayısı Stages	Motor		Akım Current (A)	m ³ /h I/s	0	21,6	28,8	36	43,2	46,8	50,4	58
		KW	HP			0	6	8	10	12	13	14	16,1
VSP SS 06045/01	1	2,2	3	5.3	Basma Yüksekliği / Head (m)	15	12	11	9	8	7	7	5
VSP SS 06045/02	2	3	4	7.2		29	25	22	19	17	16	14	11
VSP SS 06045/03	3	5,5	7,5	12.6/13.3		45	39	35	32	28	26	24	20
VSP SS 06045/04	4	7,5	10	17/17.2		60	52	47	42	38	35	32	26
VSP SS 06045/05	5	7,5	10	17/17.2		74	65	59	53	47	44	41	33
VSP SS 06045/06	6	9,3	12,5	20.8		89	78	71	64	56	53	49	39
VSP SS 06045/07	7	11	15	23.7		104	91	83	74	66	61	57	46
VSP SS 06045/08	8	13	17,5	28.7		119	104	95	85	75	70	65	52
VSP SS 06045/09	9	15	20	33.1		134	117	106	95	85	79	73	59
VSP SS 06045/10	10	18,5	25	41.8		149	130	118	106	94	88	81	65
VSP SS 06045/11	11	18,5	25	41.8		164	144	130	117	103	96	89	72
VSP SS 06045/12	12	22	30	48.5/46.3		179	157	142	127	113	105	97	78
VSP SS 06045/13	13	22	30	48.5/46.3		193	170	154	138	122	114	106	85
VSP SS 06045/14	14	22	30	48.5/46.3		208	183	166	148	131	123	114	91
VSP SS 06045/15	15	26,5	35	56.4/55.1		223	196	177	159	141	132	122	98
VSP SS 06045/16	16	26,5	35	56.4/55.1		238	209	189	170	150	140	130	104
VSP SS 06045/17	17	30	40	64.6/62.4/61.7		253	222	201	180	160	149	138	111
VSP SS 06045/18	18	30	40	64.6/62.4/61.7		268	235	213	191	169	158	146	117
VSP SS 06045/19	19	37	50	79.7/74.3/74.3		283	248	225	201	178	167	154	124



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.

(01 - 19 KADEME) VSP SS 06045

(01 - 19 STAGES)

Çark kanat sayısı / No. of vanes
6

Çıkış haznesi bağlantısı / Outlet connection diameter
4" (içten pasolu) / 4" (inside threaded)

Pompa dış çapı / Pump outside diameter
144 mm

Dönüş Yönü / Rotation
Saatın tersi yönünde / CCW

Devir / Revolution
2900 rpm

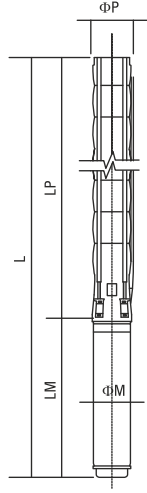
Mil çapı / Shaft diameter
22 mm

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



Teknik Özellikler

Technical specifications



Difüzör Diffuser	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Çark Impeller	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Pompa mili Pump shaft	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Kaplin Coupling	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Süzgeç Strainer	: Paslanmaz çelik (AISI 304) : Stainless steel (AISI 304)
Çıkış haznesi bağlantısı Outlet connection diameter	: 4" (içten pasolu) : 4" (inside threaded)

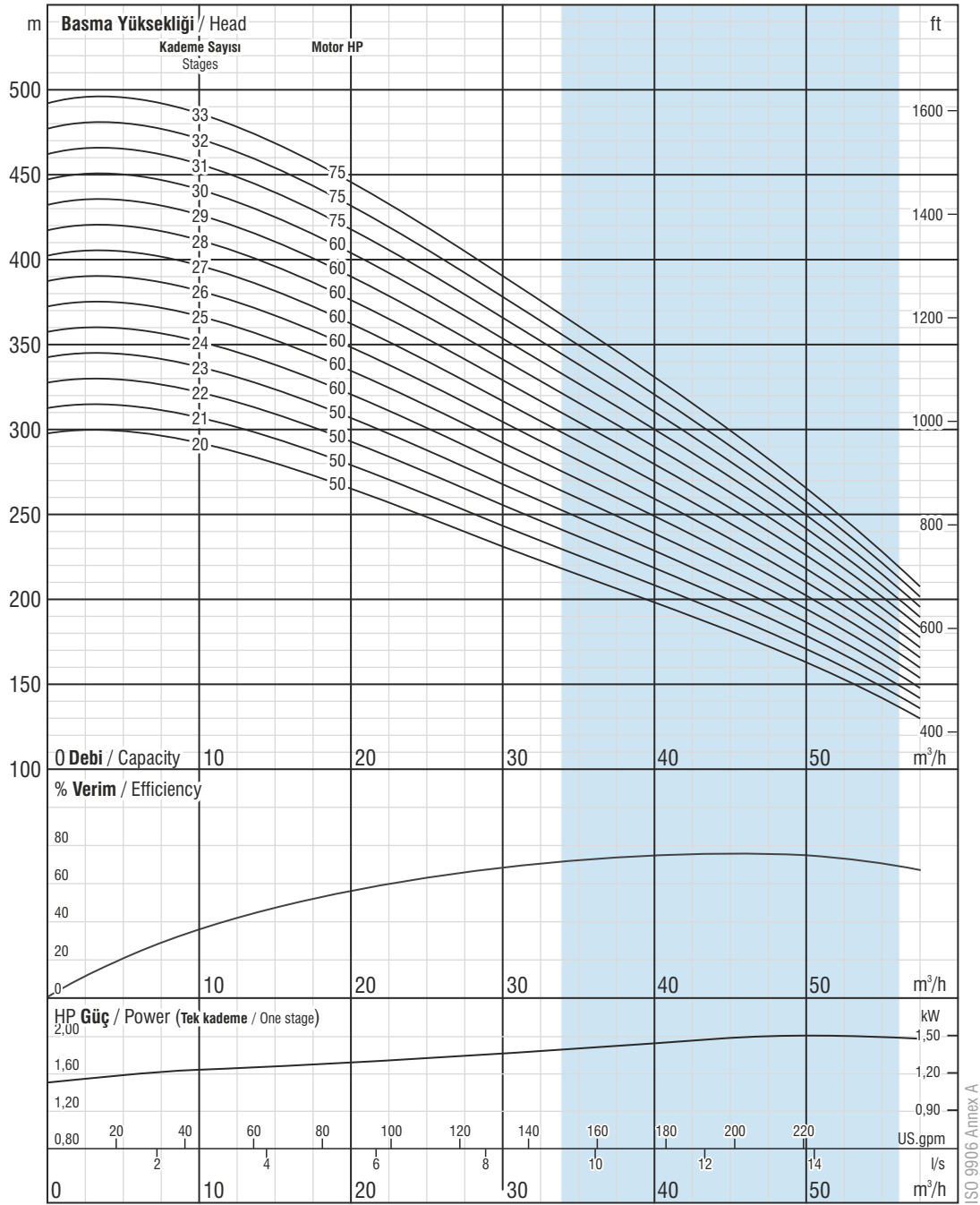
Max. kum miktarı Max. sand content	: 50 gr / m ³ : 50 gr / m ³
Klepe Valve cap	: Paslanmaz çelik : Stainless steel
Maksimum gerilim değişimi Voltage	: 380-415 V (+%6 / -%10) : 380-415 V (+%6 / -%10)
Frekans Frequency	: 50 Hz. : 50 Hz.
Maksimum su sıcaklığı Max. water temperature	: 50°C : 50°C
Koruma sınıfı 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 06045/20	20	37	50	3757/3490/3566	1247/980/1056	2510	142/172/192	144	103/103/129	57	160/160/186
VSP SS 06045/21	21	37	50	3869/3602/3678	1247/980/1056	2622	142/172/192	144	103/103/129	60	163/163/189
VSP SS 06045/22	22	37	50	3981/3714/3790	1247/980/1056	2734	142/172/192	144	103/103/129	63	166/166/192
VSP SS 06045/23	23	37	50	4093/3826/3902	1247/980/1056	2846	142/172/192	144	103/103/129	65	168/168/194
VSP SS 06045/24	24	45	60	4305/4018/4074	1347/1060/1116	2958	142/172/192	144	110/113/138	68	178/181/206
VSP SS 06045/25	25	45	60	4417/4130/4186	1347/1060/1116	3070	142/172/192	144	110/113/138	71	181/184/209
VSP SS 06045/26	26	45	60	4529/4242/4298	1347/1060/1116	3182	142/172/192	144	110/113/138	73	183/186/211
VSP SS 06045/27	27	45	60	4641/4354/4410	1347/1060/1116	3294	142/172/192	144	110/113/138	76	186/189/214
VSP SS 06045/28	28	45	60	4753/4466/4522	1347/1060/1116	3406	142/172/192	144	110/113/138	79	189/192/217
VSP SS 06045/29	29	45	60	4865/4578/4634	1347/1060/1116	3518	142/172/192	144	110/113/138	81	191/194/219
VSP SS 06045/30	30	45	60	4977/4690/4746	1347/1060/1116	3630	142/172/192	144	110/113/138	84	194/197/222
VSP SS 06045/31	31	55	75	4960/5028	1218/1286	3742	172/192	144	138/170	86	224/256
VSP SS 06045/32	32	55	75	5072/5140	1218/1286	3854	172/192	144	138/170	89	227/259
VSP SS 06045/33	33	55	75	5184/5252	1218/1286	3966	172/192	144	138/170	92	230/262

Pompa Tipi Pump Type	Kad. Sayısı Stages	Motor		Akım Current (A)	m ³ /h I/s	0	21,6	28,8	36	43,2	46,8	50,4	58
		KW	HP			0	6	8	10	12	13	14	16,1
VSP SS 06045/20	20	37	50	79.7/74.3/74.3	Basma Yüksekliği / Head (m)	298	261	237	212	188	175	162	130
VSP SS 06045/21	21	37	50	79.7/74.3/74.3		313	274	248	223	197	184	171	137
VSP SS 06045/22	22	37	50	79.7/74.3/74.3		327	287	260	233	207	193	179	144
VSP SS 06045/23	23	37	50	79.7/74.3/74.3		342	300	272	244	216	202	187	150
VSP SS 06045/24	24	45	60	0/90.3/90.4		357	313	284	254	225	211	195	157
VSP SS 06045/25	25	45	60	0/90.3/90.4		372	326	296	265	235	219	203	163
VSP SS 06045/26	26	45	60	0/90.3/90.4		387	339	307	276	244	228	211	170
VSP SS 06045/27	27	45	60	0/90.3/90.4		402	352	319	286	254	237	219	176
VSP SS 06045/28	28	45	60	0/90.3/90.4		417	365	331	297	263	246	227	183
VSP SS 06045/29	29	45	60	0/90.3/90.4		432	378	343	307	272	254	236	189
VSP SS 06045/30	30	45	60	0/90.3/90.4		447	391	355	318	282	263	244	196
VSP SS 06045/31	31	55	75	112.9/110.5		461	404	367	329	291	272	252	202
VSP SS 06045/32	32	55	75	112.9/110.5		476	417	378	339	300	281	260	209
VSP SS 06045/33	33	55	75	112.9/110.5		491	431	390	350	310	289	268	215



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.

(20 - 33 KADEME) VSP SS 06045 (20 - 33 STAGES)

Çark kanat sayısı / No. of vanes
6

Çıkış haznesi bağlantısı / Outlet connection diameter
4" (içten pasolu) / 4" (inside threaded)

Pompa dış çapı / Pump outside diameter
144 mm

Dönüş Yönü / Rotation
Saatın tersi yönünde / CCW

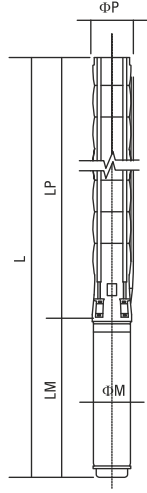
Devir / Revolution
2900 rpm

Mil çapı / Shaft diameter
22 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

Teknik Özellikler

Technical specifications



Difüzör Diffuser	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Çark Impeller	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Pompa mili Pump shaft	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Kaplin Coupling	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Süzgeç Strainer	: Paslanmaz çelik (AISI 304) : Stainless steel (AISI 304)
Çıkış haznesi bağlantısı Outlet connection diameter	: 4" (içten pasolu) : 4" (inside threaded)

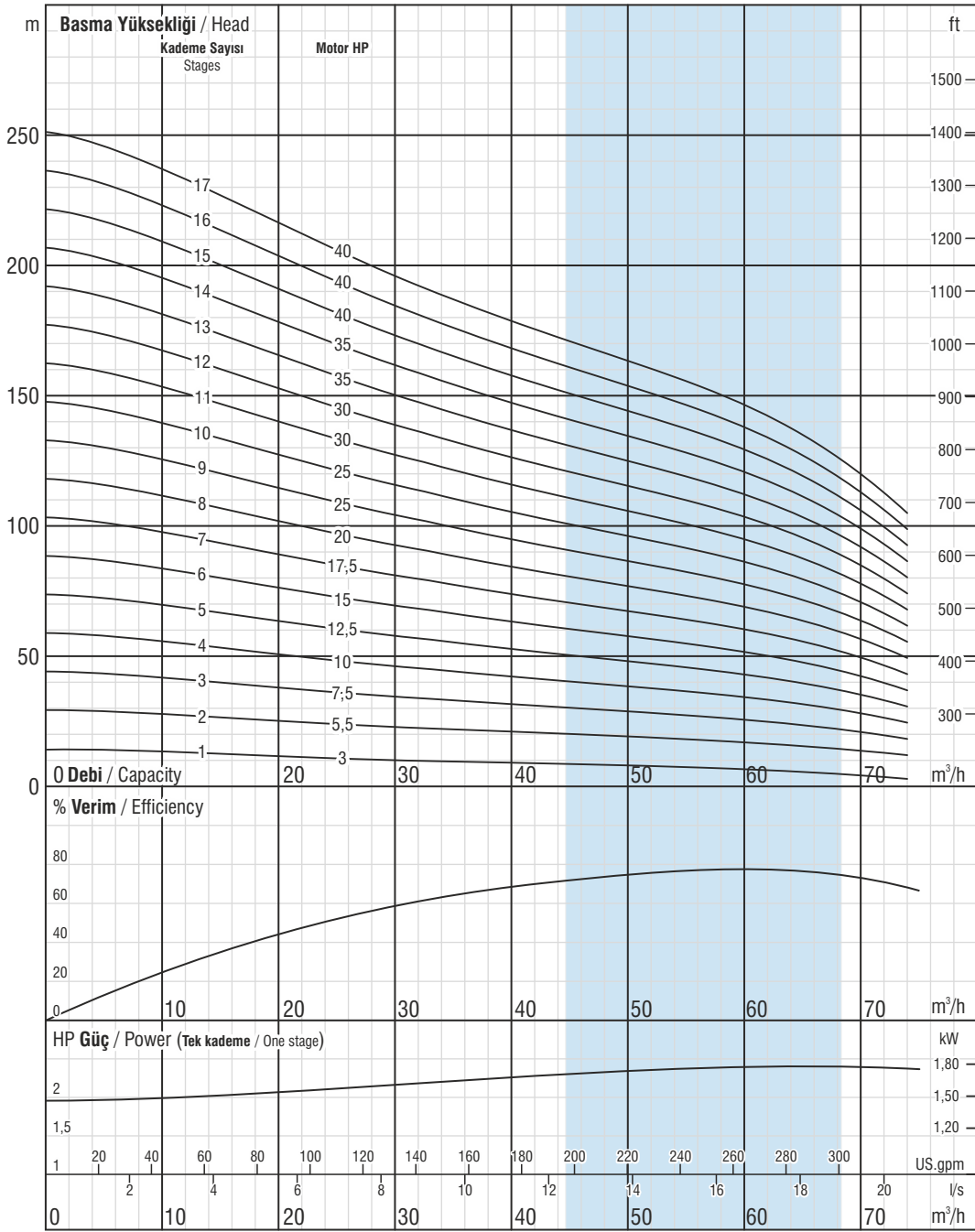
Max. kum miktarı Max. sand content	: 50 gr / m ³ : 50 gr / m ³
Klepe Valve cap	: Paslanmaz çelik : Stainless steel
Maksimum gerilim değişimi Voltage	: 380-415 V (+%6 / -%10) : 380-415 V (+%6 / -%10)
Frekans Frequency	: 50 Hz. : 50 Hz.
Maksimum su sıcaklığı Max. water temperature	: 50°C : 50°C
Koruma sınıfı 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 06060/01	1	2,2	3	853	471	382	95	144	13.9	7	20.9
VSP SS 06060/02	2	4	5,5	1094/1143	600/649	494	95/142	144	19.8/40	10	29.8/50
VSP SS 06060/03	3	5,5	7,5	1261/1255	655/649	606	95/142	144	22.5/40	12	34.5/52
VSP SS 06060/04	4	7,5	10	1513/1396	795/678	718	95/142	144	28.8/43.5	15	43.8/58.5
VSP SS 06060/05	5	9,3	12,5	1588	758	830	142	144	50	18	68
VSP SS 06060/06	6	11	15	1742	800	942	142	144	55	20	75
VSP SS 06060/07	7	13	17,5	1905	851	1054	142	144	60	23	83
VSP SS 06060/08	8	15	20	2077	911	1166	142	144	65	26	91
VSP SS 06060/09	9	18,5	25	2251	973	1278	142	144	72	28	100
VSP SS 06060/10	10	18,5	25	2363	973	1390	142	144	72	31	103
VSP SS 06060/11	11	22	30	2508/2342	1006/840	1502	142/172	144	76/81	34	110/115
VSP SS 06060/12	12	22	30	2620/2454	1006/840	1614	142/172	144	76/81	36	112/117
VSP SS 06060/13	13	26,5	35	2832/2616	1106/890	1726	142/172	144	87/86	39	126/125
VSP SS 06060/14	14	26,5	35	2944/2728	1106/890	1838	142/172	144	87/86	42	129/128
VSP SS 06060/15	15	30	40	3167/2890/2946	1217/940/996	1950	142/172/192	144	98/91/120	44	142/135/164
VSP SS 06060/16	16	30	40	3279/3002/3058	1217/940/996	2062	142/172/192	144	98/91/120	47	145/138/167
VSP SS 06060/17	17	30	40	3391/3114/3170	1217/940/996	2174	142/172/192	144	98/91/120	50	148/141/170

Pompa Tipi Pump Type	Kad. Sayısı Stages	Motor		Akım Current (A)	m ³ /h I/s	0	30	36	43	51	58	65	72
		KW	HP			0	8,3	10	11,9	14,2	16,1	18,1	20
VSP SS 06060/01	1	2,2	3	5.3	Basma Yüksekliği / Head (m)	14	10	9	8	7	6	5	3
VSP SS 06060/02	2	4	5,5	9.5/10.2		30	23	22	20	19	17	15	12
VSP SS 06060/03	3	5,5	7,5	12.6/13.3		44	35	33	31	28	26	23	18
VSP SS 06060/04	4	7,5	10	17/17.2		59	47	44	41	38	35	31	25
VSP SS 06060/05	5	9,3	12,5	20.8		74	59	55	51	47	43	38	31
VSP SS 06060/06	6	11	15	23.7		89	70	66	61	56	52	46	37
VSP SS 06060/07	7	13	17,5	28.7		104	82	77	72	66	60	53	43
VSP SS 06060/08	8	15	20	33.1		118	94	88	82	75	69	61	49
VSP SS 06060/09	9	18,5	25	41.8		133	105	99	92	85	78	69	55
VSP SS 06060/10	10	18,5	25	41.8		148	117	110	102	94	86	76	62
VSP SS 06060/11	11	22	30	48.5/46.3		163	129	121	112	104	95	84	68
VSP SS 06060/12	12	22	30	48.5/46.3		178	140	132	123	113	104	92	74
VSP SS 06060/13	13	26,5	35	56.4/55.1		192	152	143	133	122	112	99	80
VSP SS 06060/14	14	26,5	35	56.4/55.1		207	164	154	143	132	121	107	86
VSP SS 06060/15	15	30	40	64.6/62.4/61.7		222	176	165	153	141	130	114	92
VSP SS 06060/16	16	30	40	64.6/62.4/61.7		237	187	176	164	151	138	122	99
VSP SS 06060/17	17	30	40	64.6/62.4/61.7		252	199	187	174	160	147	130	105



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.

(01 - 17 KADEME) VSP SS 06060

(01 - 17 STAGES)

Çark kanat sayısı / No. of vanes
6

Çıkış haznesi bağlantısı / Outlet connection diameter
4" (içten pasolu) / 4" (inside threaded)

Pompa dış çapı / Pump outside diameter
144 mm

Dönüş Yönü / Rotation
Saatın tersi yönünde / CCW

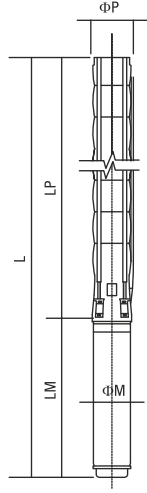
Devir / Revolution
2900 rpm

Mil çapı / Shaft diameter
22 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

Teknik Özellikler

Technical specifications



Difüzör Diffuser	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Çark Impeller	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Pompa mili Pump shaft	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Kaplin Coupling	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Süzgeç Strainer	: Paslanmaz çelik (AISI 304) : Stainless steel (AISI 304)
Çıkış haznesi bağlantısı Outlet connection diameter	: 2 1/2" (içten pasolu) : 2 1/2" (inside threaded)

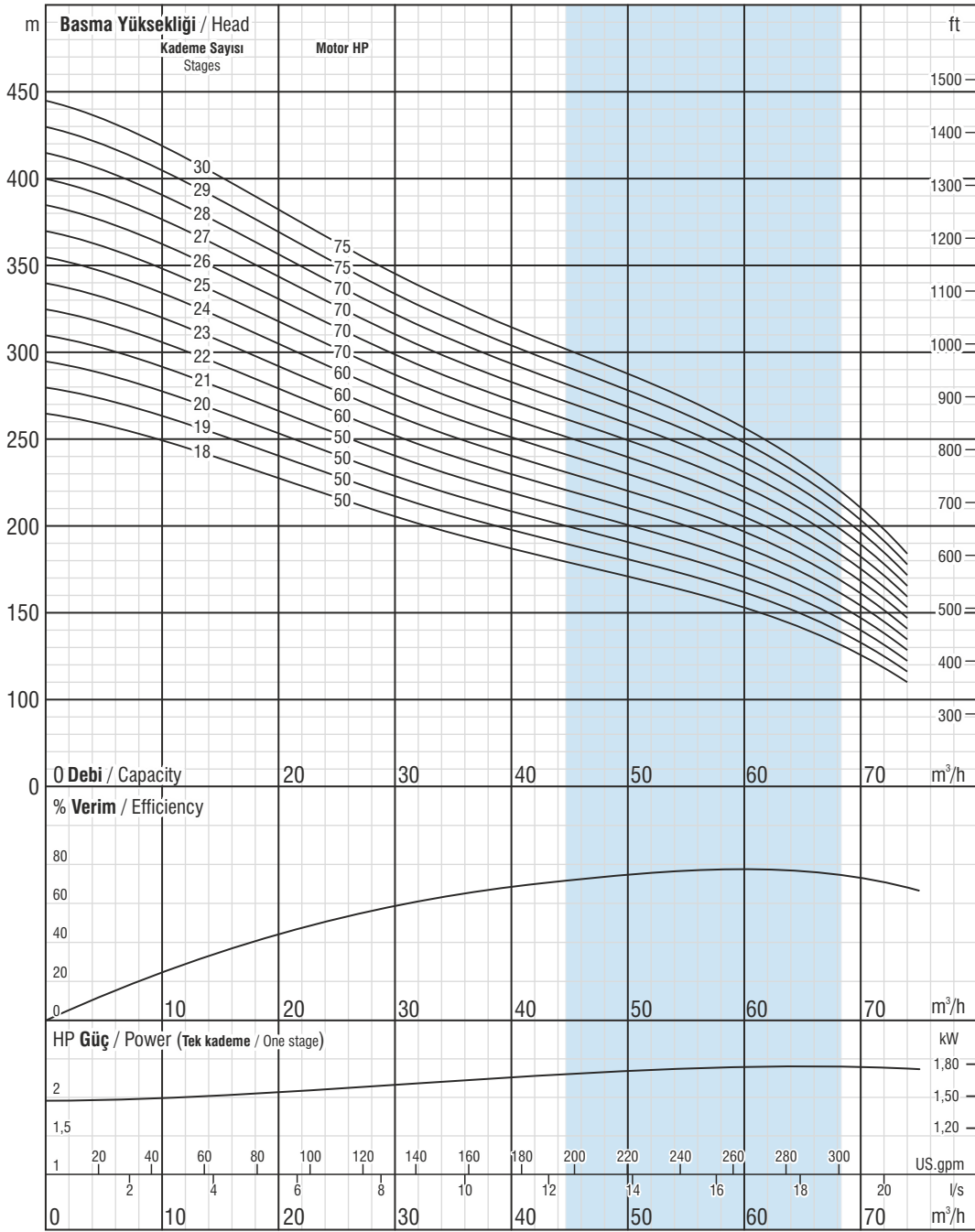
Max. kum miktarı Max. sand content	: 50 gr / m ³ : 50 gr / m ³
Klepe Valve cap	: Paslanmaz çelik : Stainless steel
Maksimum gerilim değişimi Voltage	: 380-415 V (+%6 / -%10) : 380-415 V (+%6 / -%10)
Frekans Frequency	: 50 Hz. : 50 Hz.
Maksimum su sıcaklığı Max. water temperature	: 50°C : 50°C
Koruma sınıfı 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 06060/18	18	37	50	3533/3266/3342	1247/980/1056	2286	142/172/192	144	103/103/129	52	155/155/181
VSP SS 06060/19	19	37	50	3645/3378/3454	1247/980/1056	2398	142/172/192	144	103/103/129	55	158/158/184
VSP SS 06060/20	20	37	50	3757/3490/3566	1247/980/1056	2510	142/172/192	144	103/103/129	58	161/161/187
VSP SS 06060/21	21	37	50	3869/3602/3678	1247/980/1056	2622	142/172/192	144	103/103/129	60	163/163/189
VSP SS 06060/22	22	45	60	4081/3794/3850	1347/1060/1116	2734	142/172/192	144	110/113/138	63	173/176/201
VSP SS 06060/23	23	45	60	4193/3906/3962	1347/1060/1116	2846	142/172/192	144	110/113/138	65	175/178/203
VSP SS 06060/24	24	45	60	4305/4018/4074	1347/1060/1116	2958	142/172/192	144	110/113/138	68	178/181/206
VSP SS 06060/25	25	52	70	4209/4271	1139/1201	3070	172/192	144	127/152	71	198/223
VSP SS 06060/26	26	52	70	4321/4383	1139/1201	3182	172/192	144	127/152	73	200/225
VSP SS 06060/27	27	52	70	4433/4495	1139/1201	3294	172/192	144	127/152	76	203/228
VSP SS 06060/28	28	52	70	4545/4607	1139/1201	3406	172/192	144	127/152	79	206/231
VSP SS 06060/29	29	55	75	4736/4804	1218/1286	3518	172/192	144	138/170	81	219/251
VSP SS 06060/30	30	55	75	4848/4916	1218/1286	3630	172/192	144	138/170	84	222/254

Pompa Tipi Pump Type	Kad. Sayısı Stages	Motor		Akım Current (A)	m ³ /h l/s	0	30	36	43	51	58	65	72
		kW	HP			0	8,3	10	11,9	14,2	16,1	18,1	20
VSP SS 06060/18	18	37	50	79.7/74.3/74.3	Basma Yüksekliği / Head (m)	266	211	198	184	169	155	137	111
VSP SS 06060/19	19	37	50	79.7/74.3/74.3		281	222	209	194	179	164	145	117
VSP SS 06060/20	20	37	50	79.7/74.3/74.3		296	234	220	204	188	173	153	123
VSP SS 06060/21	21	37	50	79.7/74.3/74.3		311	246	231	215	198	181	160	129
VSP SS 06060/22	22	45	60	0/90.3/90.4		326	257	242	225	207	190	168	136
VSP SS 06060/23	23	45	60	0/90.3/90.4		340	269	253	235	216	199	176	142
VSP SS 06060/24	24	45	60	0/90.3/90.4		355	281	264	245	226	207	183	148
VSP SS 06060/25	25	52	70	105.6/103.3		370	293	275	256	235	216	191	154
VSP SS 06060/26	26	52	70	105.6/103.3		385	304	285	266	245	225	198	160
VSP SS 06060/27	27	52	70	105.6/103.3		400	316	296	276	254	233	206	166
VSP SS 06060/28	28	52	70	105.6/103.3		414	328	307	286	264	242	214	173
VSP SS 06060/29	29	55	75	112.9/110.5		429	339	318	296	273	250	221	179
VSP SS 06060/30	30	55	75	112.9/110.5		444	351	329	307	282	259	229	185



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.

(18 - 30 KADEME) VSP SS 06060

18 - 30 STAGES

Çark kanat sayısı / No. of vanes
6

Çıkış haznesi bağlantısı / Outlet connection diameter
4" (içten pasolu) / 4" (inside threaded)

Pompa dış çapı / Pump outside diameter
144 mm

Dönüş Yönü / Rotation
Saatin tersi yönünde / CCW

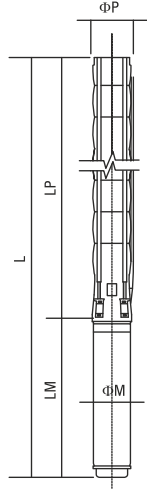
Devir / Revolution
2900 rpm

Mil çapı / Shaft diameter
22 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

Teknik Özellikler

Technical specifications



Difüzör Diffuser	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Çark Impeller	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Pompa mili Pump shaft	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Kaplin Coupling	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Süzgeç Strainer	: Paslanmaz çelik (AISI 304) : Stainless steel (AISI 304)
Çıkış haznesi bağlantısı Outlet connection diameter	: 5" (içten pasolu) : 5" (inside threaded)

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

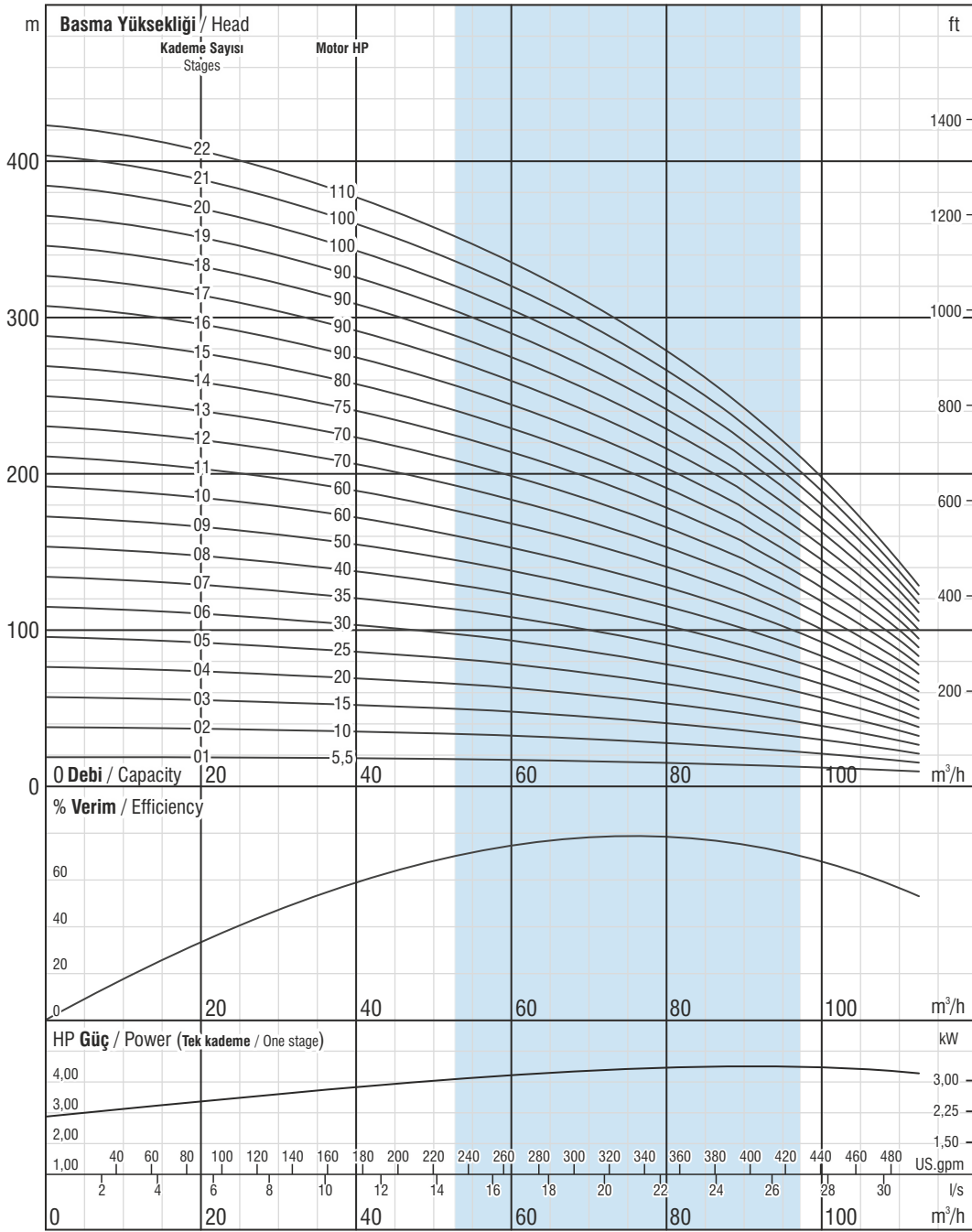


TS 11146

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 07075/01	1	4	5,5	1171/1220	600/649	571	95/142	172	19,8/40	26	45,8/66
VSP SS 07075/02	2	7,5	10	1494/1377	795/678	699	95/142	172	28,8/43,5	30	58,8/73,5
VSP SS 07075/03	3	11	15	1627	800	827	142	172	55	34	89
VSP SS 07075/04	4	15	20	1866	911	955	142	172	65	38	103
VSP SS 07075/05	5	18,5	25	2056	973	1083	142	172	72	42	114
VSP SS 07075/06	6	22	30	2217/2051	1006/840	1211	142/172	172	76/81	46	122/127
VSP SS 07075/07	7	26,5	35	2445/2229	1106/890	1339	142/172	172	87/86	50	137/136
VSP SS 07075/08	8	30	40	2684/2407/2463	1217/940/996	1467	142/172/192	172	98/91/120	54	152/145/174
VSP SS 07075/09	9	37	50	2842/2575/2651	1247/980/1056	1595	142/172/192	172	103/103/129	58	161/161/187
VSP SS 07075/10	10	37	50	2970/2703/2779	1247/980/1056	1723	142/172/192	172	103/103/129	62	165/165/191
VSP SS 07075/11	11	45	60	3198/2911/2967	1347/1060/1116	1851	142/172/192	172	110/113/138	66	176/179/204
VSP SS 07075/12	12	45	60	3326/3039/3095	1347/1060/1116	1979	142/172/192	172	110/113/138	70	180/183/208
VSP SS 07075/13	13	52	70	3246/3308	1139/1201	2107	172/192	172	127/152	74	201/226
VSP SS 07075/14	14	52	70	3374/3436	1139/1201	2235	172/192	172	127/152	78	205/230
VSP SS 07075/15	15	55	75	3581/3649	1218/1286	2363	172/192	172	138/170	82	220/252
VSP SS 07075/16	16	60	80	3741/3777	1250/1286	2491	172/192	172	149/170	86	235/256
VSP SS 07075/17	17	67	90	3901/3960	1282/1341	2619	172/192	172	160/185	89	249/274
VSP SS 07075/18	18	67	90	4029/4088	1282/1341	2747	172/192	172	160/185	93	253/278
VSP SS 07075/19	19	67	90	4157/4216	1282/1341	2875	172/192	172	160/185	97	257/282
VSP SS 07075/20	20	75	100	4369/4253	1366/1250	3003	192/231	172	186/200	101	287/301
VSP SS 07075/21	21	75	100	4497/4381	1366/1250	3131	192/231	172	186/200	105	291/305
VSP SS 07075/22	22	81	110	4650/4569	1391/1310	3259	192/231	172	195/228	109	304/337

Pompa Tipi Pump Type	Kad. Sayısı Stages	Motor		Akım Current (A)	m ³ /h I/s	0	20	57,6	64,8	72	79,2	86,4	96
		KW	HP			0	5,5	16	18	20	22	24	26,7
VSP SS 07075/01	1	4	5,5	9,5/10,2	Basma Yüksekliği / Head (m)	19	19	15	15	14	13	11	9
VSP SS 07075/02	2	7,5	10	17/17,2		38	37	31	29	27	25	23	19
VSP SS 07075/03	3	11	15	23,7		58	56	46	44	41	38	34	28
VSP SS 07075/04	4	15	20	33,1		77	74	62	58	55	50	45	37
VSP SS 07075/05	5	18,5	25	41,8		96	93	77	73	68	63	57	47
VSP SS 07075/06	6	22	30	48,5/46,3		115	111	93	88	82	75	68	56
VSP SS 07075/07	7	26,5	35	56,4/55,1		135	130	108	102	96	88	79	66
VSP SS 07075/08	8	30	40	64,6/62,4/61,7		154	149	124	117	109	101	91	75
VSP SS 07075/09	9	37	50	79,7/74,3/74,3		173	167	139	132	123	113	102	84
VSP SS 07075/10	10	37	50	79,7/74,3/74,3		192	186	155	146	137	126	113	94
VSP SS 07075/11	11	45	60	0/90,3/90,4		211	204	170	161	150	138	125	103
VSP SS 07075/12	12	45	60	0/90,3/90,4		231	223	186	175	164	151	136	112
VSP SS 07075/13	13	52	70	105,6/103,3		250	241	201	190	178	164	147	122
VSP SS 07075/14	14	52	70	105,6/103,3		269	260	217	205	191	176	159	131
VSP SS 07075/15	15	55	75	112,9/110,5		288	279	232	219	205	189	170	140
VSP SS 07075/16	16	60	80	0/119,1		307	297	247	234	219	201	181	150
VSP SS 07075/17	17	67	90	0/134,6		327	316	263	249	232	214	193	159
VSP SS 07075/18	18	67	90	0/134,6		346	334	278	263	246	226	204	169
VSP SS 07075/19	19	67	90	0/134,6		365	353	294	278	260	239	215	178
VSP SS 07075/20	20	75	100	150,7/0		384	371	309	292	273	252	227	187
VSP SS 07075/21	21	75	100	150,7/0		404	390	325	307	287	264	238	197
VSP SS 07075/22	22	81	110	162,7/159		423	409	340	322	301	277	249	206



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.

(01 - 22 KADEME) VSP SS 07075

(01 - 22 STAGES)

Çark kanat sayısı / No. of vanes
6

Çıkış haznesi bağlantısı / Outlet connection diameter
5" (içten pasolu) / 5" (inside threaded)

Pompa dış çapı / Pump outside diameter
172 mm

Dönüş Yönü / Rotation
Saatın tersi yönünde / CCW

Devir / Revolution
2900 rpm

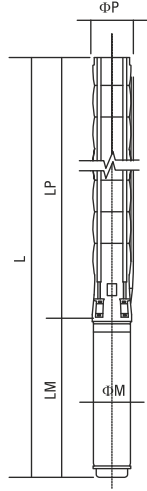
Mil çapı / Shaft diameter
25,4 mm

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



Teknik Özellikler

Technical specifications



Difüzör Diffuser	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Çark Impeller	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Pompa mili Pump shaft	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Kaplin Coupling	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Süzgeç Strainer	: Paslanmaz çelik (AISI 304) : Stainless steel (AISI 304)
Çıkış haznesi bağlantısı Outlet connection diameter	: 5" (içten pasolu) : 5" (inside threaded)

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

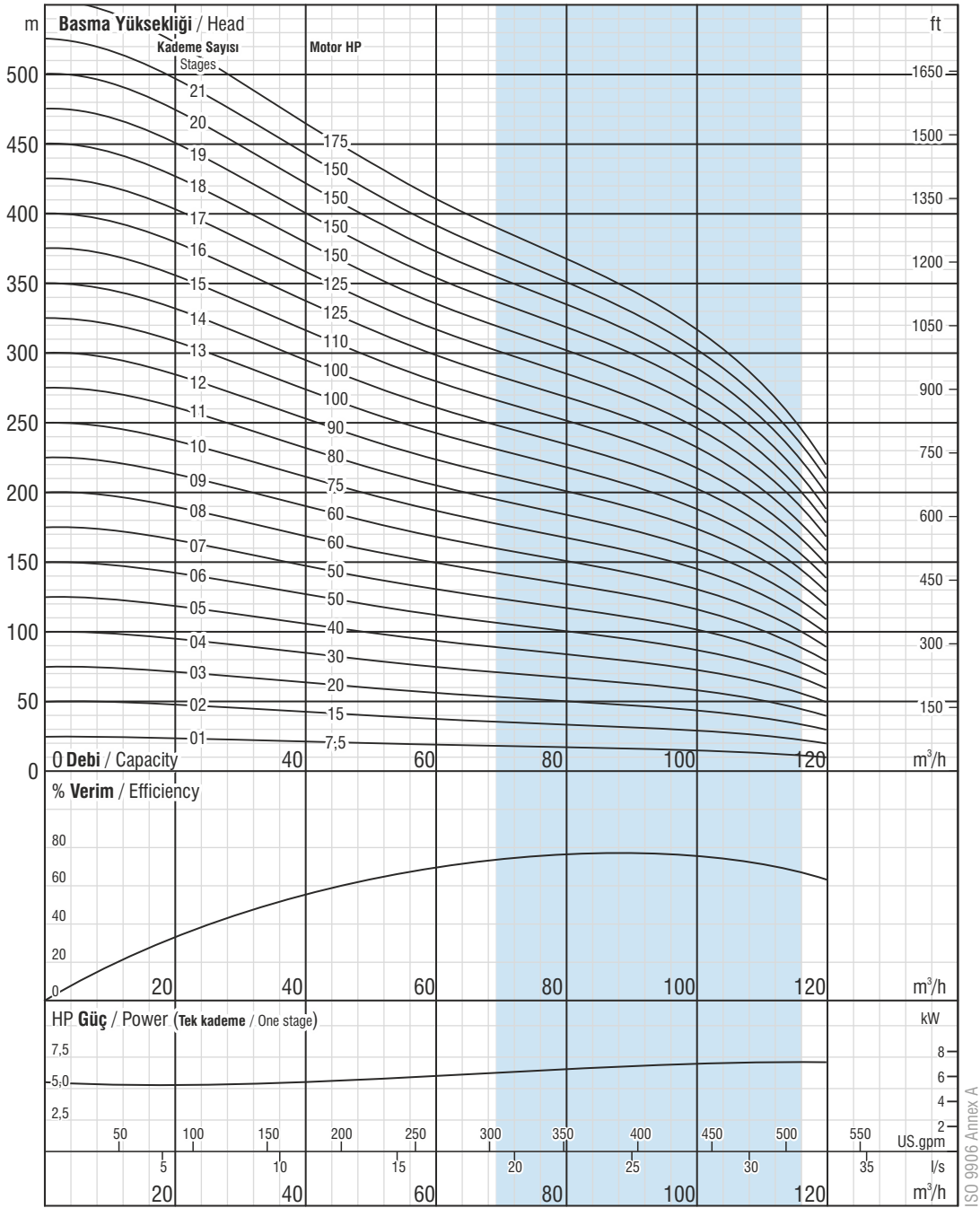


TS 11146

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 07095/01	1	5,5	7,5	1226/1220	655/649	571	95/142	172	22,5/40	26	48,5/66
VSP SS 07095/02	2	11	15	1499	800	699	142	172	55	30	85
VSP SS 07095/03	3	15	20	1738	911	827	142	172	65	34	99
VSP SS 07095/04	4	22	30	1961/1795	1006/840	955	142/172	172	76/81	38	114/119
VSP SS 07095/05	5	30	40	2300/2023/2079	1217/940/996	1083	142/172/192	172	98/91/120	42	140/133/162
VSP SS 07095/06	6	37	50	2458/2191/2267	1247/980/1056	1211	142/172/192	172	103/103/129	46	149/149/175
VSP SS 07095/07	7	37	50	2586/2319/2395	1247/980/1056	1339	142/172/192	172	103/103/129	50	153/153/179
VSP SS 07095/08	8	45	60	2814/2527/2583	1347/1060/1116	1467	142/172/192	172	110/113/138	54	164/167/192
VSP SS 07095/09	9	52	60	2942/2655/2711	1347/1060/1116	1595	142/172/192	172	110/113/138	58	168/171/196
VSP SS 07095/10	10	55	75	2941/3009	1218/1286	1723	172/192	172	138/170	62	200/232
VSP SS 07095/11	11	60	80	3101/3137	1250/1286	1851	172/192	172	149/170	66	215/236
VSP SS 07095/12	12	67	90	3261/3320	1282/1341	1979	172/192	172	160/185	70	230/255
VSP SS 07095/13	13	75	100	3473/3357	1366/1250	2107	192/231	172	186/200	74	260/274
VSP SS 07095/14	14	75	100	3601/3485	1366/1250	2235	192/231	172	186/200	78	264/278
VSP SS 07095/15	15	81	110	3754/3673	1391/1310	2363	192/231	172	195/228	82	277/310
VSP SS 07095/16	16	92	125	3962/3861	1471/1370	2491	192/231	172	210/256	86	296/342
VSP SS 07095/17	17	92	125	4090/3989	1471/1370	2619	192/231	172	210/256	90	300/346
VSP SS 07095/18	18	110	150	4348/4177	1601/1430	2747	192/231	172	235/284	94	329/378
VSP SS 07095/19	19	110	150	4476/4305	1601/1430	2875	192/231	172	235/284	98	333/382
VSP SS 07095/20	20	110	150	4604/4433	1601/1430	3003	192/231	172	235/284	102	337/386
VSP SS 07095/21	21	110	150	4732/4561	1601/1430	3131	192/231	172	235/284	106	341/390
VSP SS 07095/22	22	129	175	4769	1510	3259	231	172	311	110	421

Pompa Tipi Pump Type	Kad. Sayısı Stages	Motor		Akım Current (A)	m ³ /h I/s	0	20	40	60	70	80	90	100	110
		KW	HP			0	5,6	11,1	16,7	19,4	22,2	25	27,8	30,6
VSP SS 07095/01	1	5,5	7,5	12,6/13,3	Basma Yüksekliği / Head (m)	25	24	21	19	18	17	16	15	13
VSP SS 07095/02	2	11	15	23,7		50	47	42	37	35	34	32	29	25
VSP SS 07095/03	3	15	20	33,1		75	71	63	56	53	51	48	44	38
VSP SS 07095/04	4	22	30	48,5/46,3		100	95	84	75	71	67	64	58	51
VSP SS 07095/05	5	30	40	64,6/62,4/61,7		125	119	105	93	89	84	79	73	63
VSP SS 07095/06	6	37	50	79,7/74,3/74,3		150	142	126	112	106	101	95	88	76
VSP SS 07095/07	7	37	50	79,7/74,3/74,3		175	166	148	131	124	118	111	102	89
VSP SS 07095/08	8	45	60	0/90,3/90,4		200	190	169	149	142	135	127	117	101
VSP SS 07095/09	9	45	60	0/90,3/90,4		225	214	190	168	159	152	143	131	114
VSP SS 07095/10	10	55	75	112,9/110,5		250	237	211	187	177	168	159	146	127
VSP SS 07095/11	11	60	80	0/119,1		275	261	232	205	195	185	175	161	139
VSP SS 07095/12	12	67	90	0/134,6		300	285	253	224	213	202	191	175	152
VSP SS 07095/13	13	75	100	150,7/0		325	309	274	243	230	219	206	190	165
VSP SS 07095/14	14	75	100	150,7/0		350	332	295	261	248	236	222	204	177
VSP SS 07095/15	15	81	110	162,7/159		375	356	316	280	266	253	238	219	190
VSP SS 07095/16	16	92	125	184,8/179		400	380	337	299	283	269	254	234	203
VSP SS 07095/17	17	92	125	184,8/179		425	404	358	317	301	286	270	248	215
VSP SS 07095/18	18	110	150	218,5/216		450	427	379	336	319	303	286	263	228
VSP SS 07095/19	19	110	150	218,5/216		475	451	401	355	337	320	302	277	241
VSP SS 07095/20	20	110	150	218,5/216		500	475	422	373	354	337	318	292	253
VSP SS 07095/21	21	110	150	218,5/216		525	499	443	392	372	354	333	307	266
VSP SS 07095/22	22	129	175	248		550	522	464	411	390	370	349	321	279



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.

(01 - 22 KADEME) VSP SS 07095 (01 - 22 STAGES)

Çark kanat sayısı / No. of vanes
6

Çıkış haznesi bağlantısı / Outlet connection diameter
5" (içten pasolu) / 5" (inside threaded)

Pompa dış çapı / Pump outside diameter
172 mm

Dönüş Yönü / Rotation
Saatin tersi yönünde / CCW

Devir / Revolution
2900 rpm

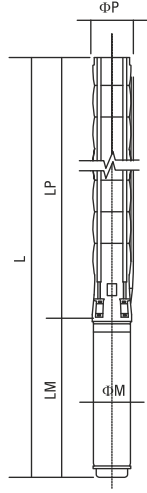
Mil çapı / Shaft diameter
25,4 mm

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



Teknik Özellikler

Technical specifications



Difüzör Diffuser	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Çark Impeller	: Paslanmaz çelik (AISI 304L) : Stainless steel (AISI 304L)
Pompa mili Pump shaft	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Kaplin Coupling	: Paslanmaz çelik (AISI 420) : Stainless steel (AISI 420)
Süzgeç Strainer	: Paslanmaz çelik (AISI 304) : Stainless steel (AISI 304)
Çıkış haznesi bağlantısı Outlet connection diameter	: 5" (içten pasolu) : 5" (inside threaded)

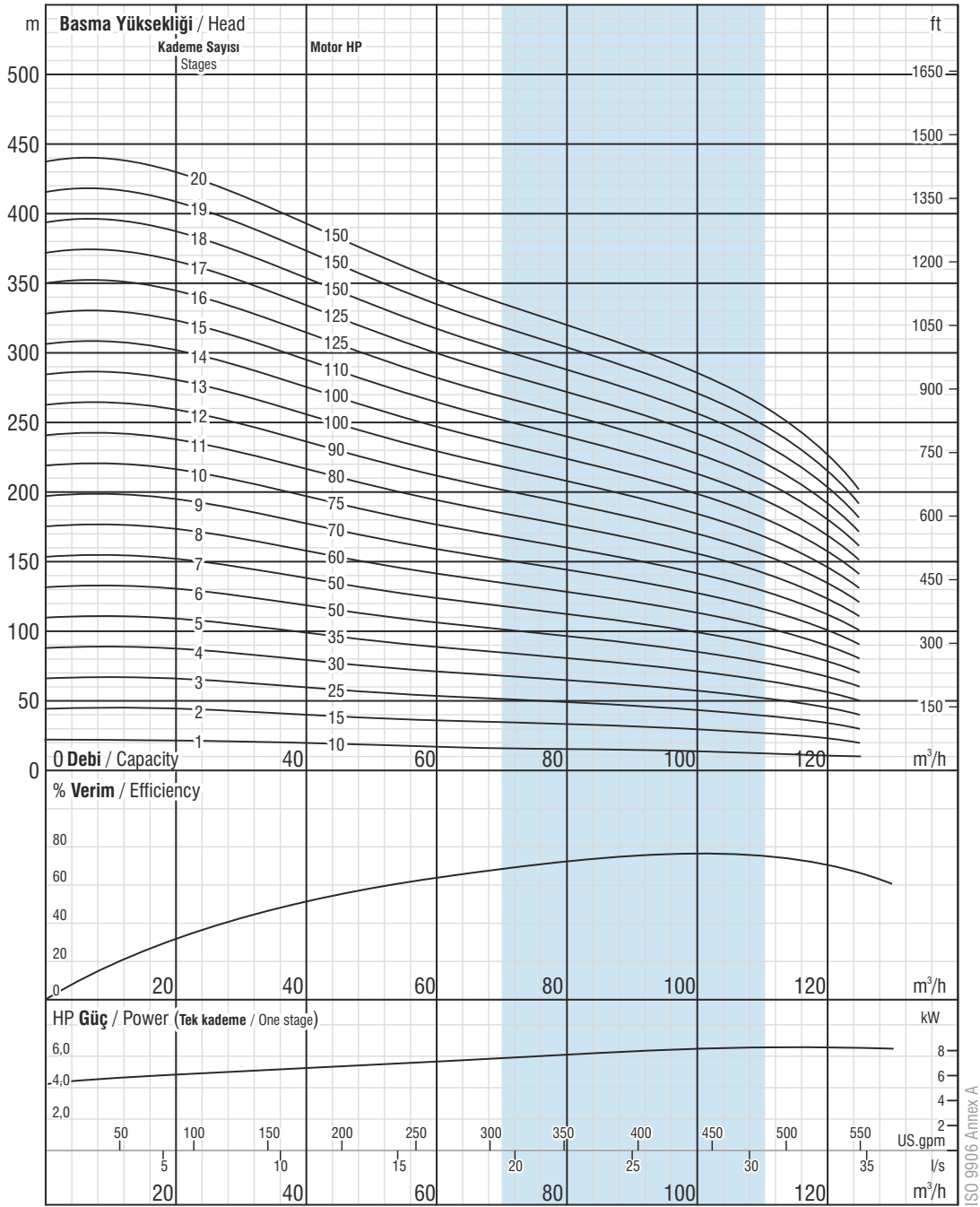
Max. kum miktarı Max. sand content	: 50 gr / m ³ : 50 gr / m ³
Klepe Valve cap	: Paslanmaz çelik : Stainless steel
Maksimum gerilim değişimi Voltage	: 380-415 V (+%6 / -%10) : 380-415 V (+%6 / -%10)
Frekans Frequency	: 50 Hz. : 50 Hz.
Maksimum su sıcaklığı Max. water temperature	: 50°C : 50°C
Koruma sınıfı 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 07105/01	1	7,5	10	1366/1249	795/678	571	95/142	172	28.8/43.5	26	54.8/69.5
VSP SS 07105/02	2	11	15	1499	800	699	142	172	55	30	85
VSP SS 07105/03	3	18,5	25	1800	973	827	142	172	72	34	106
VSP SS 07105/04	4	22	30	1961/1795	1006/840	955	142/172	172	76/81	38	114/119
VSP SS 07105/05	5	26,5	35	2189/1973	1106/890	1083	142/172	172	87/86	42	129/128
VSP SS 07105/06	6	37	50	2458/2191/2267	1247/980/1056	1211	142/172/192	172	103/103/129	46	149/149/175
VSP SS 07105/07	7	37	50	2586/2319/2395	1247/980/1056	1339	142/172/192	172	103/103/129	50	153/153/179
VSP SS 07105/08	8	45	60	2814/2527/2583	1347/1060/1116	1467	142/172/192	172	110/113/138	54	164/167/192
VSP SS 07105/09	9	52	70	2734/2796	1139/1201	1595	172/192	172	127/152	58	185/210
VSP SS 07105/10	10	55	75	2941/3009	1218/1286	1723	172/192	172	138/170	62	200/232
VSP SS 07105/11	11	60	80	3101/3137	1250/1286	1851	172/192	172	149/170	66	215/236
VSP SS 07105/12	12	67	90	3261/3320	1282/1341	1979	172/192	172	160/185	70	230/255
VSP SS 07105/13	13	75	100	3473/3357	1366/1250	2107	192/231	172	186/200	74	260/274
VSP SS 07105/14	14	75	100	3601/3485	1366/1250	2235	192/231	172	186/200	78	264/278
VSP SS 07105/15	15	81	110	3754/3673	1391/1310	2363	192/231	172	195/228	82	277/310
VSP SS 07105/16	16	92	125	3962/3861	1471/1370	2491	192/231	172	210/256	86	296/342
VSP SS 07105/17	17	92	125	4090/3989	1471/1370	2619	192/231	172	210/256	90	300/346
VSP SS 07105/18	18	110	150	4348/4177	1601/1430	2747	192/231	172	235/284	94	329/378
VSP SS 07105/19	19	110	150	4476/4305	1601/1430	2875	192/231	172	235/284	98	333/382
VSP SS 07105/20	20	110	150	4604/4433	1601/1430	3003	192/231	172	235/284	102	337/386

Pompa Tipi Pump Type	Kad. Sayısı Stages	Motor		Akım Current (A)	m ³ /h I/s	0	20	40	70	90	100	110	125
		KW	HP			0	5,6	11,1	19,4	25	27,8	30,6	34,7
VSP SS 07105/01	1	7,5	10	17/17.2	Basma Yüksekliği / Head (m)	22	21	20	17	15	14	13	10
VSP SS 07105/02	2	11	15	23.7		44	43	39	33	30	28	26	20
VSP SS 07105/03	3	18,5	25	41.8		65	64	59	50	45	43	39	30
VSP SS 07105/04	4	22	30	48.5/46.3		87	86	78	67	61	57	52	40
VSP SS 07105/05	5	26,5	35	56.4/55.1		109	107	98	84	76	71	65	50
VSP SS 07105/06	6	37	50	79.7/74.3/74.3		131	129	117	100	91	85	78	61
VSP SS 07105/07	7	37	50	79.7/74.3/74.3		153	150	137	117	106	100	91	71
VSP SS 07105/08	8	45	60	0/90.3/90.4		175	171	157	134	121	114	104	81
VSP SS 07105/09	9	52	70	105.6/103.3		196	193	176	151	136	128	117	91
VSP SS 07105/10	10	55	75	112.9/110.5		218	214	196	167	152	142	130	101
VSP SS 07105/11	11	60	80	0/119.1		240	236	215	184	167	157	143	111
VSP SS 07105/12	12	67	90	0/134.6		262	257	235	201	182	171	156	121
VSP SS 07105/13	13	75	100	150.7/0		284	279	255	217	197	185	169	131
VSP SS 07105/14	14	75	100	150.7/0		305	300	274	234	212	199	182	141
VSP SS 07105/15	15	81	110	162.7/159		327	321	294	251	227	214	195	151
VSP SS 07105/16	16	92	125	184.8/179		349	343	313	268	242	228	208	161
VSP SS 07105/17	17	92	125	184.8/179		371	364	333	284	258	242	221	171
VSP SS 07105/18	18	110	150	218.5/216		393	386	352	301	273	256	234	182
VSP SS 07105/19	19	110	150	218.5/216		415	407	372	318	288	271	247	192
VSP SS 07105/20	20	110	150	218.5/216		436	429	392	334	303	285	260	202



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.

(01 - 20 KADEME) VSP SS 07105 (01 - 20 STAGES)

Çark kanat sayısı / No. of vanes
6

Çıkış haznesi bağlantısı / Outlet connection diameter
5" (içten pasolu) / 5" (inside threaded)

Pompa dış çapı / Pump outside diameter
172 mm

Dönüş Yönü / Rotation
Saatin tersi yönünde / CCW

Devir / Revolution
2900 rpm

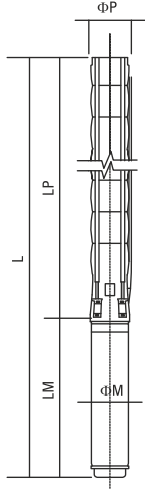
Mil çapı / Shaft diameter
25,4 mm

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



Teknik Özellikler

Technical specifications



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

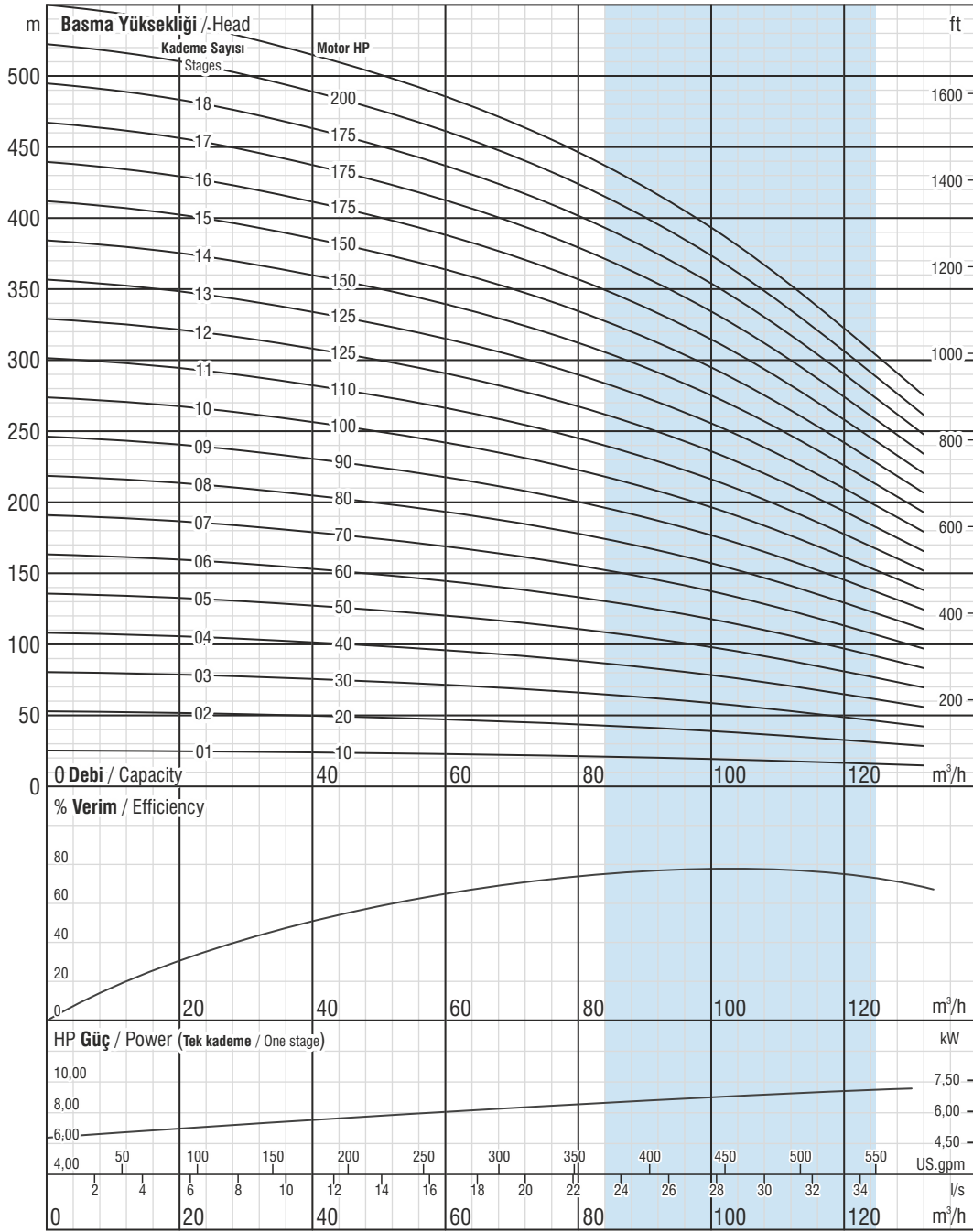
Max. kum miktarı Max. sand content	: 50 gr / m ³ : 50 gr / m ³
Klepe Valve cap	: Paslanmaz çelik : Stainless steel
Maksimum gerilim değişimi Voltage	: 380-415 V (+%6 / -%10) : 380-415 V (+%6 / -%10)
Frekans Frequency	: 50 Hz. : 50 Hz.
Maksimum su sıcaklığı Max. water temperature	: 50°C : 50°C
Koruma sınıfı 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 08110/01	1	7,5	10	1481/1364	795/678	686	95/142	213	28.8/43.5	32	60.8/75.5
VSP SS 08110/02	2	15	20	1753	911	842	142	213	65	38	103
VSP SS 08110/03	3	22	30	2003/1837	1006/840	997	142/172	213	76/81	45	121/126
VSP SS 08110/04	4	30	40	2370/2093/2149	1217/940/996	1153	142/172/192	213	98/91/120	51	149/142/171
VSP SS 08110/05	5	37	50	2556/2289/2365	1247/980/1056	1309	142/172/192	213	103/103/129	57	160/160/186
VSP SS 08110/06	6	45	60	2812/2525/2581	1347/1060/1116	1465	142/172/192	213	110/113/138	64	174/177/202
VSP SS 08110/07	7	52	70	2759/2821	1139/1201	1620	172/192	213	127/152	70	197/222
VSP SS 08110/08	8	60	80	3026/3062	1250/1286	1776	172/192	213	149/170	76	225/246
VSP SS 08110/09	9	67	90	3214/3273	1282/1341	1932	172/192	213	160/185	83	243/268
VSP SS 08110/10	10	75	100	3453/3337	1366/1250	2087	192/231	213	186/200	89	275/289
VSP SS 08110/11	11	81	110	3634/3553	1391/1310	2243	192/231	213	195/228	95	290/323
VSP SS 08110/12	12	92	125	3870/3769	1471/1370	2399	192/231	213	210/256	101	311/357
* VSP SS 08110/13	13	92	125	4025/3924	1471/1370	2554	192/231	213	210/256	108	318/364
* VSP SS 08110/14	14	110	150	4311/4140	1601/1430	2710	192/231	213	235/284	114	349/398
* VSP SS 08110/15	15	110	150	4467/4296	1601/1430	2866	192/231	213	235/284	120	355/404
* VSP SS 08110/16	16	129	175	4532	1510	3022	231	213	311	127	438
* VSP SS 08110/17	17	129	175	4687	1510	3177	231	213	311	133	444
* VSP SS 08110/18	18	129	175	4843	1510	3333	231	213	311	139	450
* VSP SS 08110/19	19	147	200	5099	1610	3489	231	213	338	145	483
* VSP SS 08110/20	20	147	200	5254	1610	3644	231	213	338	152	490

Pompa Tipi Pump Type	Kad. Sayısı Stages	Motor		Akım Current (A)	m ³ /h I/s	0	25	70	80	90	100	110	120	130
		KW	HP			0	6,9	19,4	22,2	25,0	27,8	30,6	33,3	36,1
VSP SS 08110/01	1	7,5	10	17/17.2	Basma Yüksekliği / Head (m)	27	27	22	22	21	20	18	16	14
VSP SS 08110/02	2	15	20	33.1		55	53	45	43	42	39	36	33	28
VSP SS 08110/03	3	22	30	48.5/46.3		82	80	67	65	63	59	55	49	43
VSP SS 08110/04	4	30	40	64.6/62.4/61.7		110	107	90	87	83	79	73	66	57
VSP SS 08110/05	5	37	50	79.7/74.3/74.3		137	133	112	109	104	98	91	82	71
VSP SS 08110/06	6	45	60	0/90.3/90.4		165	160	135	130	125	118	109	99	85
VSP SS 08110/07	7	52	70	105.6/103.3		192	187	157	152	146	138	128	115	99
VSP SS 08110/08	8	60	80	0/119.1		220	213	180	174	167	158	146	131	114
VSP SS 08110/09	9	67	90	0/134.6		247	240	202	196	188	177	164	148	128
VSP SS 08110/10	10	75	100	150.7/0		274	267	225	217	208	197	182	164	142
VSP SS 08110/11	11	81	110	162.7/159		302	293	247	239	229	217	200	181	156
VSP SS 08110/12	12	92	125	184.8/179		329	320	270	261	250	236	219	197	170
* VSP SS 08110/13	13	92	125	184.8/179		357	347	292	283	271	256	237	214	185
* VSP SS 08110/14	14	110	150	218.5/216		384	373	315	304	292	276	255	230	199
* VSP SS 08110/15	15	110	150	218.5/216		412	400	337	326	313	295	273	246	213
* VSP SS 08110/16	16	129	175	248		439	427	360	348	333	315	292	263	227
* VSP SS 08110/17	17	129	175	248		467	453	382	370	354	335	310	279	241
* VSP SS 08110/18	18	129	175	248		494	480	405	391	375	355	328	296	256
* VSP SS 08110/19	19	147	200	282		521	507	427	413	396	374	346	312	270
* VSP SS 08110/20	20	147	200	282		549	533	450	435	417	394	364	329	284



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.

(01 - 20 KADEME) VSP SS 08110

(01 - 20 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
213 mm

Dönüş Yönü / Rotation
Saatin tersi yönünde / CCW

Devir / Revolution
2900 rpm

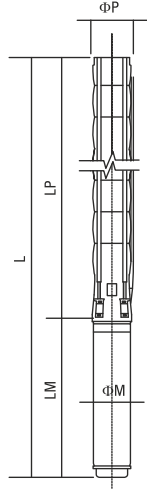
Mil çapı / Shaft diameter
30,16 mm

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



Teknik Özellikler

Technical specifications



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

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

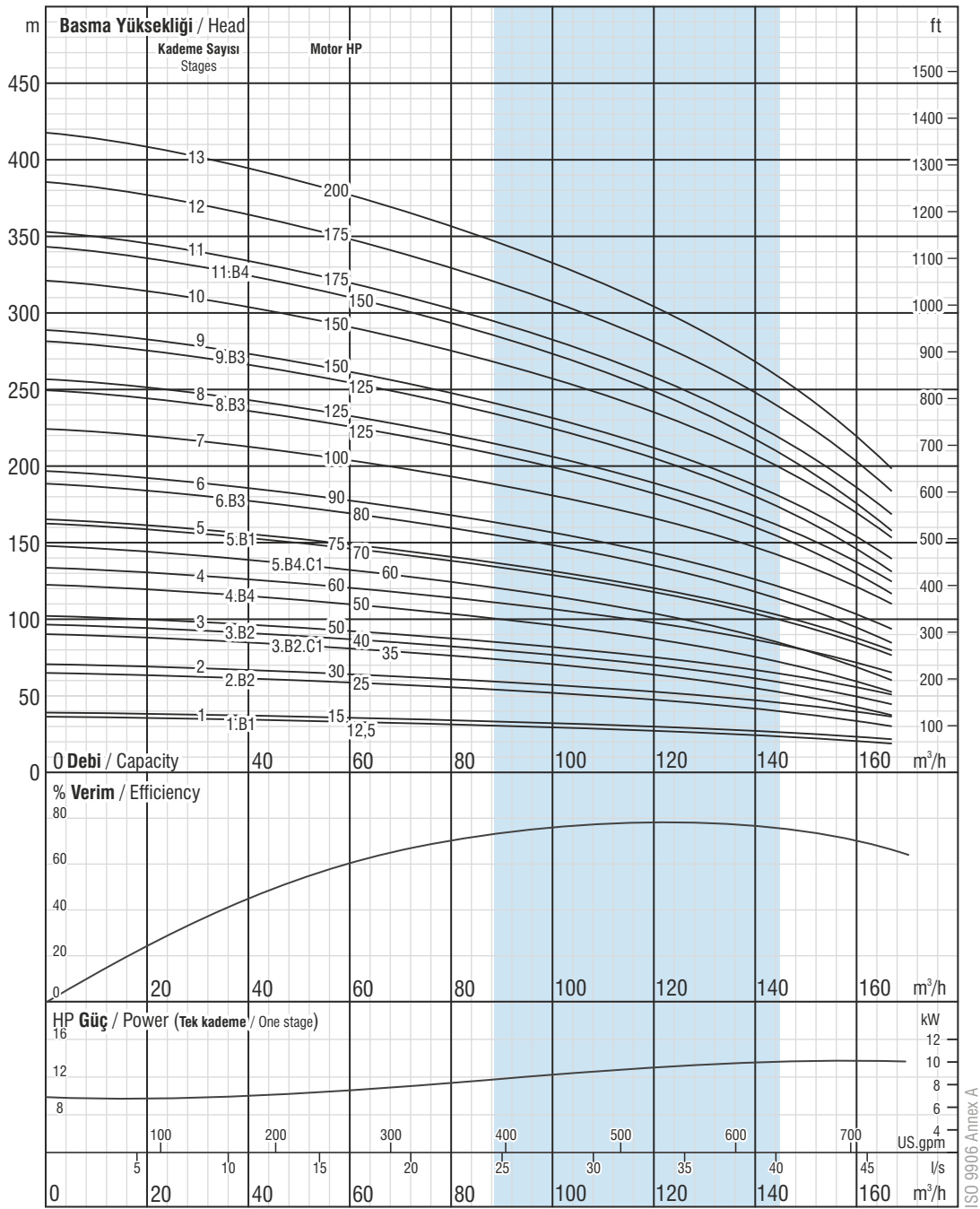


TS 11146

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 08125/01.B1	1	9,3	12,5	1444	758	686	142	213	50	32	82
VSP SS 08125/01	1	11	15	1486	800	686	142	213	55	32	87
VSP SS 08125/02.B2	2	18,5	25	1815	973	842	142	213	72	39	111
VSP SS 08125/02	2	22	30	1848/1682	1006/840	842	142/172	213	76/81	39	115/120
VSP SS 08125/03.B2.C1	3	26,5	35	2103/1887	1106/890	997	142/172	213	87/86	45	132/131
VSP SS 08125/03.B2	3	30	40	2214/1937/1993	1217/940/996	997	142/172/192	213	98/91/120	45	143/136/165
VSP SS 08125/03	3	37	50	2244/1977/2053	1247/980/1056	997	142/172/192	213	103/103/129	45	148/148/174
VSP SS 08125/04.B4	4	37	50	2400/2133/2209	1247/980/1056	1153	142/172/192	213	103/103/129	52	155/155/181
VSP SS 08125/04	4	45	60	2500/2213/2269	1347/1060/1116	1153	142/172/192	213	110/113/138	52	162/165/190
VSP SS 08125/05.B4.C1	5	45	60	2656/2369/2425	1347/1060/1116	1309	142/172/192	213	110/113/138	58	168/171/196
VSP SS 08125/05.B1	5	52	70	2448/2510	1139/1201	1309	172/192	213	127/152	58	185/210
VSP SS 08125/05	5	55	75	2527/2595	1218/1286	1309	172/192	213	138/170	58	196/228
VSP SS 08125/06.B3	6	60	80	2715/2751	1250/1286	1465	172/192	213	149/170	65	214/235
VSP SS 08125/06	6	67	90	2747/2806	1282/1341	1465	172/192	213	160/185	65	225/250
VSP SS 08125/07	7	75	100	2986/2870	1366/1250	1620	192/231	213	186/200	71	257/271
VSP SS 08125/08.B3	8	81	110	3167/3086	1391/1310	1776	192/231	213	195/228	78	273/306
VSP SS 08125/08	8	92	125	3247/3146	1471/1370	1776	192/231	213	210/256	78	288/334
VSP SS 08125/09.B3	9	92	125	3403/3302	1471/1370	1932	192/231	213	210/256	84	294/340
VSP SS 08125/09	9	110	150	3533/3362	1601/1430	1932	192/231	213	235/284	84	319/368
VSP SS 08125/10	10	110	150	3688/3517	1601/1430	2087	192/231	213	235/284	91	326/375
VSP SS 08125/11.B4	11	110	150	3844/3673	1601/1430	2243	192/231	213	235/284	97	332/381
VSP SS 08125/11	11	129	175	3753	1510	2243	231	213	311	97	408
VSP SS 08125/12	12	129	175	3909	1510	2399	231	213	311	104	415
* VSP SS 08125/13	13	147	200	4164	1610	2554	231	213	338	110	448

Pompa Tipi Pump Type	Kad. Sayısı Stages	Motor		Akım Current (A)	m ³ /h I/s	0	40	90	120	130	140	150	160	170
		KW	HP			0	11,1	25	33,3	36,1	38,9	41,7	44,4	47,2
VSP SS 08125/01.B1	1	9,3	12,5	20.8	29	27	24	20	19	17	15	13	11	
VSP SS 08125/01	1	11	15	23.7	32	30	26	23	22	20	18	16	14	
VSP SS 08125/02.B2	2	18,5	25	41.8	59	55	47	41	38	35	31	27	21	
VSP SS 08125/02	2	22	30	48.5/46.3	64	60	52	46	43	40	37	33	28	
VSP SS 08125/03.B2.C1	3	26,5	35	56.4/55.1	84	79	67	57	53	48	42	36	28	
VSP SS 08125/03.B2	3	30	40	64.6/62.4/61.7	91	85	73	64	59	55	49	43	35	
VSP SS 08125/03	3	37	50	79.7/74.3/74.3	96	91	79	69	65	60	55	49	42	
VSP SS 08125/04.B4	4	37	50	79.7/74.3/74.3	117	110	94	81	76	69	62	53	43	
VSP SS 08125/04	4	45	60	0/90.3/90.4	128	121	105	92	86	80	73	65	56	
VSP SS 08125/05.B4.C1	5	45	60	0/90.3/90.4	143	134	114	98	91	83	73	62	49	
VSP SS 08125/05.B1	5	52	70	105.6/103.3	158	148	128	112	105	98	89	78	66	
VSP SS 08125/05	5	55	75	112.9/110.5	160	151	131	115	108	100	92	81	70	
VSP SS 08125/06.B3	6	60	80	0/119.1	184	173	149	130	122	112	101	89	74	
VSP SS 08125/06	6	67	90	0/134.6	192	181	157	138	130	120	110	98	83	
VSP SS 08125/07	7	75	100	150.7/0	225	211	183	161	151	140	128	114	97	
VSP SS 08125/08.B3	8	81	110	162.7/159	249	234	203	177	166	153	139	122	103	
VSP SS 08125/08	8	92	125	184.8/179	257	241	210	184	173	161	146	130	111	
VSP SS 08125/09.B3	9	92	125	184.8/179	281	264	229	200	187	173	157	139	117	
VSP SS 08125/09	9	110	150	218.5/216	289	272	236	207	194	181	165	146	125	
VSP SS 08125/10	10	110	150	218.5/216	321	302	262	230	216	201	183	163	139	
VSP SS 08125/11.B4	11	110	150	218.5/216	343	322	279	243	228	211	191	168	142	
VSP SS 08125/11	11	129	175	248	353	332	288	253	238	221	201	179	153	
VSP SS 08125/12	12	129	175	248	385	362	315	275	259	241	220	195	167	
* VSP SS 08125/13	13	147	200	282	417	392	341	298	281	261	238	211	181	



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.

(01 - 13 KADEME) VSP SS 08125

Çark kanat sayısı / No. of vanes
6

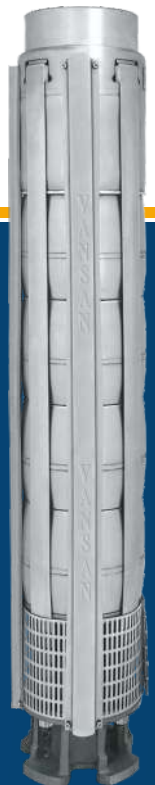
Çıkış haznesi bağlantısı / Outlet connection diameter
6" (içten pasolu) / 6" (inside threaded)

Pompa dış çapı / Pump outside diameter
213 mm

Dönüş Yönü / Rotation
Saatin tersi yönünde / CCW

Devir / Revolution
2900 rpm

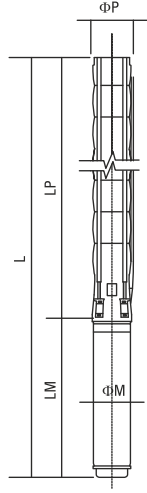
Mil çapı / Shaft diameter
30,16 mm



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

Teknik Özellikler

Technical specifications



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

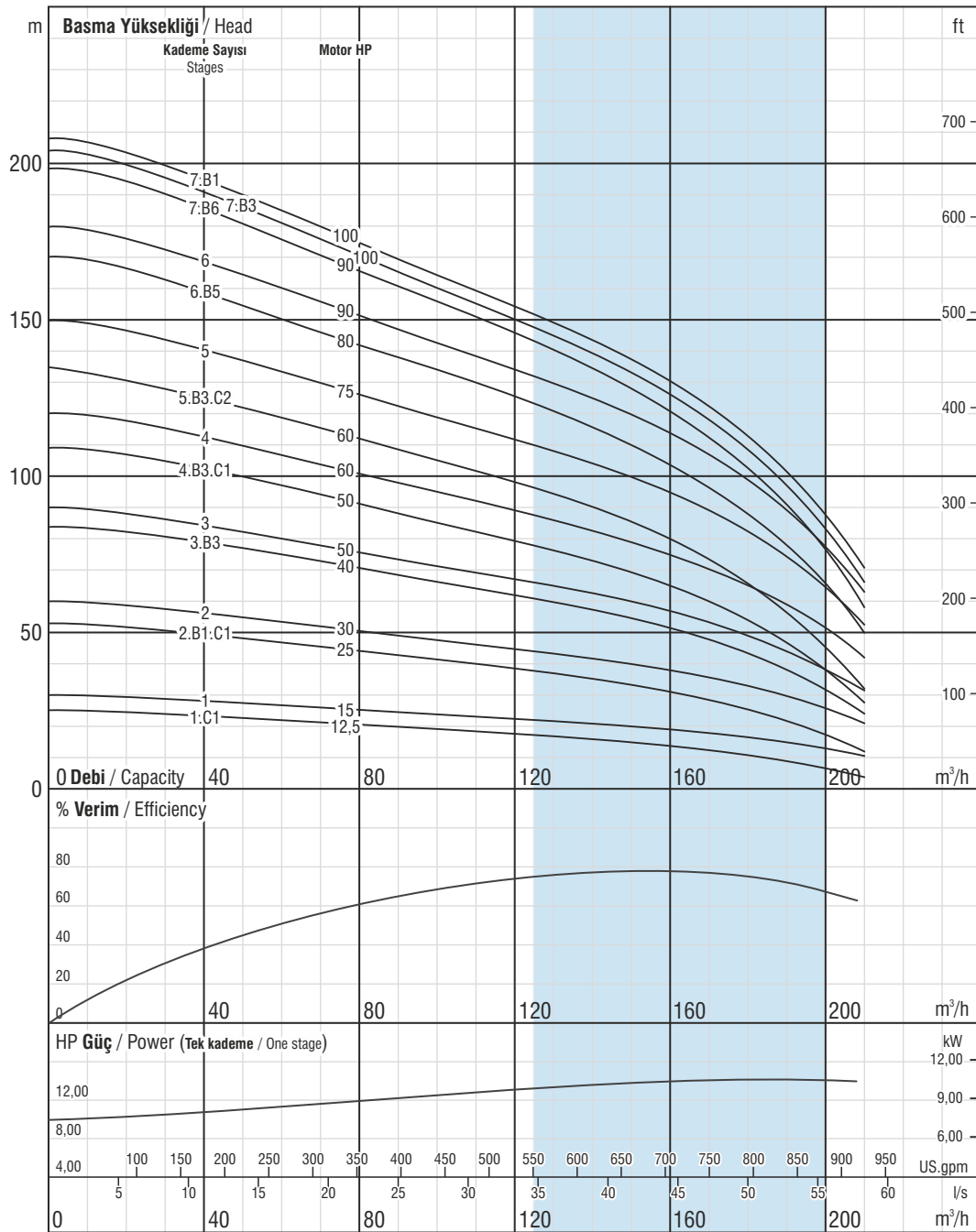
Max. kum miktarı Max. sand content	: 50 gr / m ³ : 50 gr / m ³
Klepe Valve cap	: Paslanmaz çelik : Stainless steel
Maksimum gerilim değişimi Voltage	: 380-415 V (+%6 / -%10) : 380-415 V (+%6 / -%10)
Frekans Frequency	: 50 Hz. : 50 Hz.
Maksimum su sıcaklığı Max. water temperature	: 50°C : 50°C
Koruma sınıfı 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.C1	1	9,3	12,5	1444	758	686	142	226	50	34	84
VSP SS 08160/01	1	11	15	1486	800	686	142	226	55	34	89
VSP SS 08160/02.B1.C1	2	18,5	25	1815	973	842	142	226	72	40	112
VSP SS 08160/02	2	22	30	1848/1682	1006/840	842	142/172	226	76/81	40	116/121
VSP SS 08160/03.B3	3	30	40	2214/1937/1993	1217/940/996	997	142/172/192	226	98/91/120	47	145/138/167
VSP SS 08160/03	3	37	50	2244/1977/2053	1247/980/1056	997	142/172/192	226	103/103/129	47	150/150/176
VSP SS 08160/04.B3.C1	4	37	50	2400/2133/2209	1247/980/1056	1153	142/172/192	226	103/103/129	53	156/156/182
VSP SS 08160/04	4	45	60	2500/2213/2269	1347/1060/1116	1153	142/172/192	226	110/113/138	53	163/166/191
VSP SS 08160/05.B3.C2	5	45	60	2656/2369/2425	1347/1060/1116	1309	142/172/192	226	110/113/138	60	170/173/198
VSP SS 08160/05	5	55	75	2527/2595	1218/1286	1309	172/192	226	138/170	60	198/230
VSP SS 08160/06.B5	6	60	80	2715/2751	1250/1286	1465	172/192	226	149/170	66	215/236
VSP SS 08160/06	6	67	90	2747/2806	1282/1341	1465	172/192	226	160/185	66	226/251
VSP SS 08160/07.B6	7	67	90	2902/2961	1282/1341	1620	172/192	226	160/185	73	233/258
VSP SS 08160/07.B3	7	75	100	2986/2870	1366/1250	1620	192/231	226	186/200	73	259/273
* VSP SS 08160/07.B1	7	75	100	2986/2870	1366/1250	1620	192/231	226	186/200	73	259/273

Pompa Tipi Pump Type	Kad. Sayısı Stages	Motor		Akım Current (A)	m ³ /h I/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.C1	1	9,3	12,5	20.8	Basma Yüksekliği / Head (m)	25	21	19	18	16	14	11	7
VSP SS 08160/01	1	11	15	23.7		30	25	24	22	21	19	16	13
VSP SS 08160/02.B1.C1	2	18,5	25	41.8		53	44	41	39	35	31	25	17
VSP SS 08160/02	2	22	30	48.5/46.3		60	50	47	45	41	38	33	26
VSP SS 08160/03.B3	3	30	40	64.6/62.4/61.7		84	70	66	62	57	51	43	32
VSP SS 08160/03	3	37	50	79.7/74.3/74.3		90	76	71	67	62	57	49	39
VSP SS 08160/04.B3.C1	4	37	50	79.7/74.3/74.3		110	91	85	80	74	65	54	39
VSP SS 08160/04	4	45	60	0/90.3/90.4		119	101	95	89	83	75	65	52
VSP SS 08160/05.B3.C2	5	45	60	0/90.3/90.4		135	112	105	98	90	80	65	46
VSP SS 08160/05	5	55	75	112.9/110.5		149	126	119	111	104	94	81	65
VSP SS 08160/06.B5	6	60	80	0/119.1		172	142	134	125	116	104	87	66
VSP SS 08160/06	6	67	90	0/134.6		179	151	142	134	124	113	98	78
VSP SS 08160/07.B6	7	67	90	0/134.6		199	166	155	146	135	121	102	77
VSP SS 08160/07.B3	7	75	100	150.7/0		204	171	161	151	140	126	108	84
* VSP SS 08160/07.B1	7	75	100	150.7/0	208	175	164	154	143	130	112	89	



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.

(01 - 07 KADEME) VSP SS 08160 (01 - 07 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
Saatın tersi yönünde / CCW

Devir / Revolution
2900 rpm

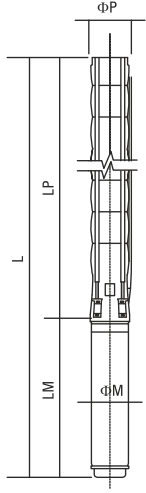
Mil çapı / Shaft diameter
30,16 mm

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



Teknik Özellikler

Technical specifications



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

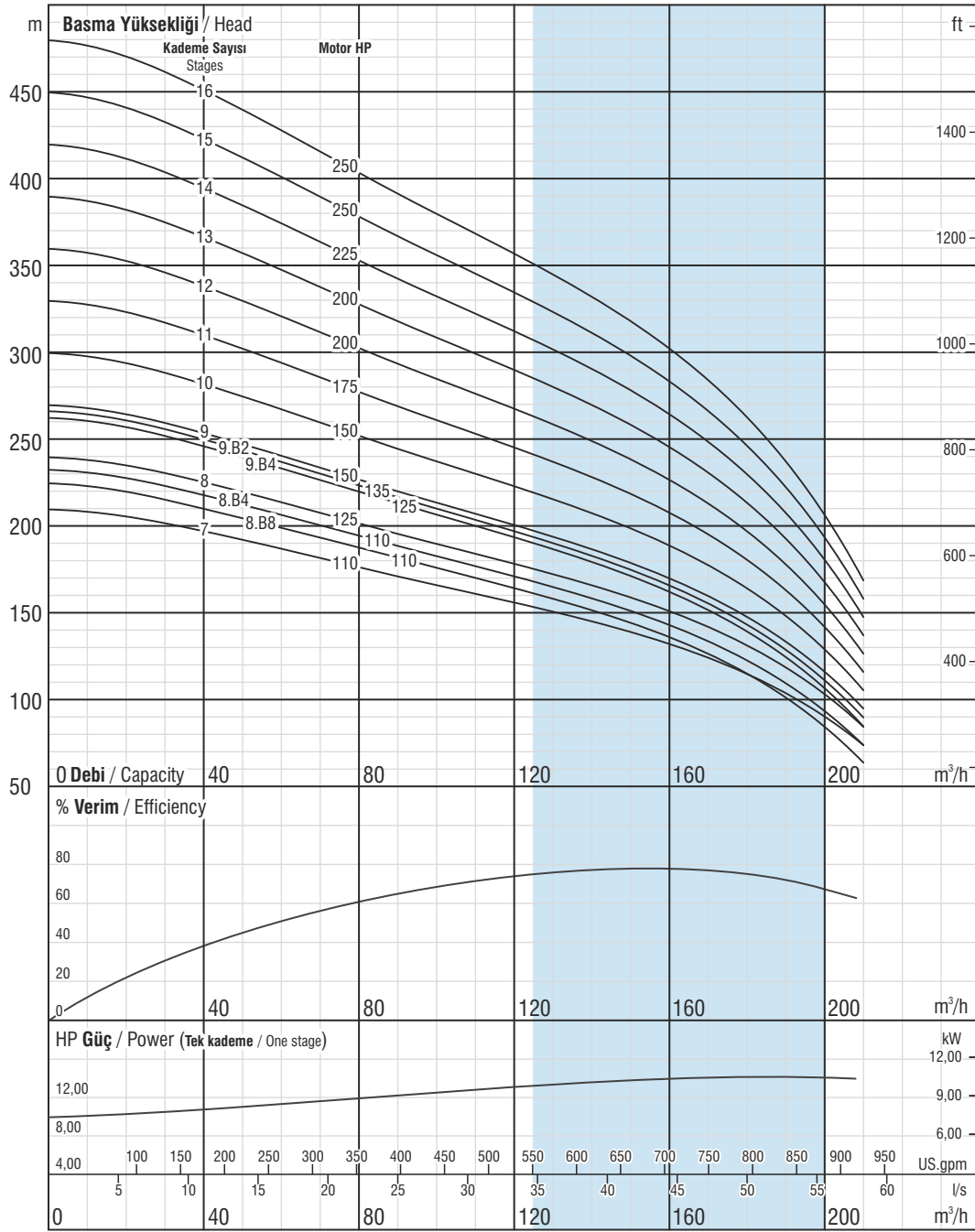
Max. kum miktarı Max. sand content	: 50 gr / m ³ : 50 gr / m ³
Klepe Valve cap	: Paslanmaz çelik : Stainless steel
Maksimum gerilim değişimi Voltage	: 380-415 V (+%6 / -%10) : 380-415 V (+%6 / -%10)
Frekans Frequency	: 50 Hz. : 50 Hz.
Maksimum su sıcaklığı Max. water temperature	: 50°C : 50°C
Koruma sınıfı 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 08160/07	7	81	110	3011/2930	1391/1310	1620	192/231	226	195/228	73	268/301
VSP SS 08160/08.B8	8	81	110	3167/3086	1391/1310	1776	192/231	226	195/228	79	274/307
VSP SS 08160/08.B4	8	81	110	3167/3086	1391/1310	1776	192/231	226	195/228	79	274/307
VSP SS 08160/08	8	92	125	3247/3146	1471/1370	1776	192/231	226	210/256	79	289/335
VSP SS 08160/09.B4	9	92	125	3403/3302	1471/1370	1932	192/231	226	210/256	86	296/342
VSP SS 08160/09.B2	9	100	135	3468	1536	1932	192	226	225	86	311
VSP SS 08160/09	9	110	150	3533/3362	1601/1430	1932	192/231	226	235/284	86	321/370
VSP SS 08160/10	10	110	150	3688/3517	1601/1430	2087	192/231	226	235/284	92	327/376
VSP SS 08160/11	11	129	175	3753	1510	2243	231	226	311	99	410
VSP SS 08160/12	12	147	200	4009	1610	2399	231	226	338	105	443
VSP SS 08160/13	13	147	200	4164	1610	2554	231	226	338	112	450
VSP SS 08160/14	14	166	225	4450	1740	2710	231	226	370	118	488
VSP SS 08160/15	15	185	250	4686	1820	2866	231	226	400	124	524
VSP SS 08160/16	16	185	250	4842	1820	3022	231	226	400	131	531

Pompa Tipi Pump Type	Kad. Sayısı Stages	Motor		Akım Current (A)	m ³ /h I/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 08160/07	7	81	110	162.7/159	Basma Yüksekliği / Head (m)	210	177	261	156	145	132	104	91
VSP SS 08160/08.B8	8	81	110	162.7/159		225	187	284	165	152	136	100	93
VSP SS 08160/08.B4	8	81	110	162.7/159		232	195	308	171	159	143	108	84
VSP SS 08160/08	8	92	125	184.8/179		239	202	332	178	166	151	120	103
VSP SS 08160/09.B4	9	92	125	184.8/179		262	220	356	194	180	162	140	107
VSP SS 08160/09.B2	9	100	135	200.8		267	223	166	197	183	166	142	110
VSP SS 08160/09	9	110	150	218.5/216		272	227	176	200	187	170	148	117
VSP SS 08160/10	10	110	150	218.5/216		301	252	183	223	207	188	162	128
VSP SS 08160/11	11	129	175	248		329	277	190	245	228	207	182	143
VSP SS 08160/12	12	147	200	282		362	303	206	267	249	226	193	155
VSP SS 08160/13	13	147	200	282		393	328	210	290	270	245	213	167
VSP SS 08160/14	14	166	225	322		424	353	213	312	290	264	225	181
VSP SS 08160/15	15	185	250	359		452	378	237	334	311	283	243	193
VSP SS 08160/16	16	185	250	359		479	403	379	356	332	302	260	210



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.

(07 - 16 KADEME) VSP SS 08160

(07 - 16 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

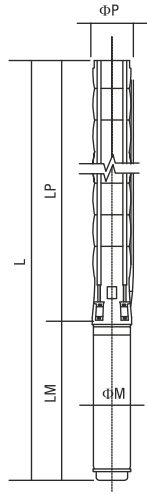
Mil çapı / Shaft diameter
30,16 mm

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



Teknik Özellikler

Technical specifications



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

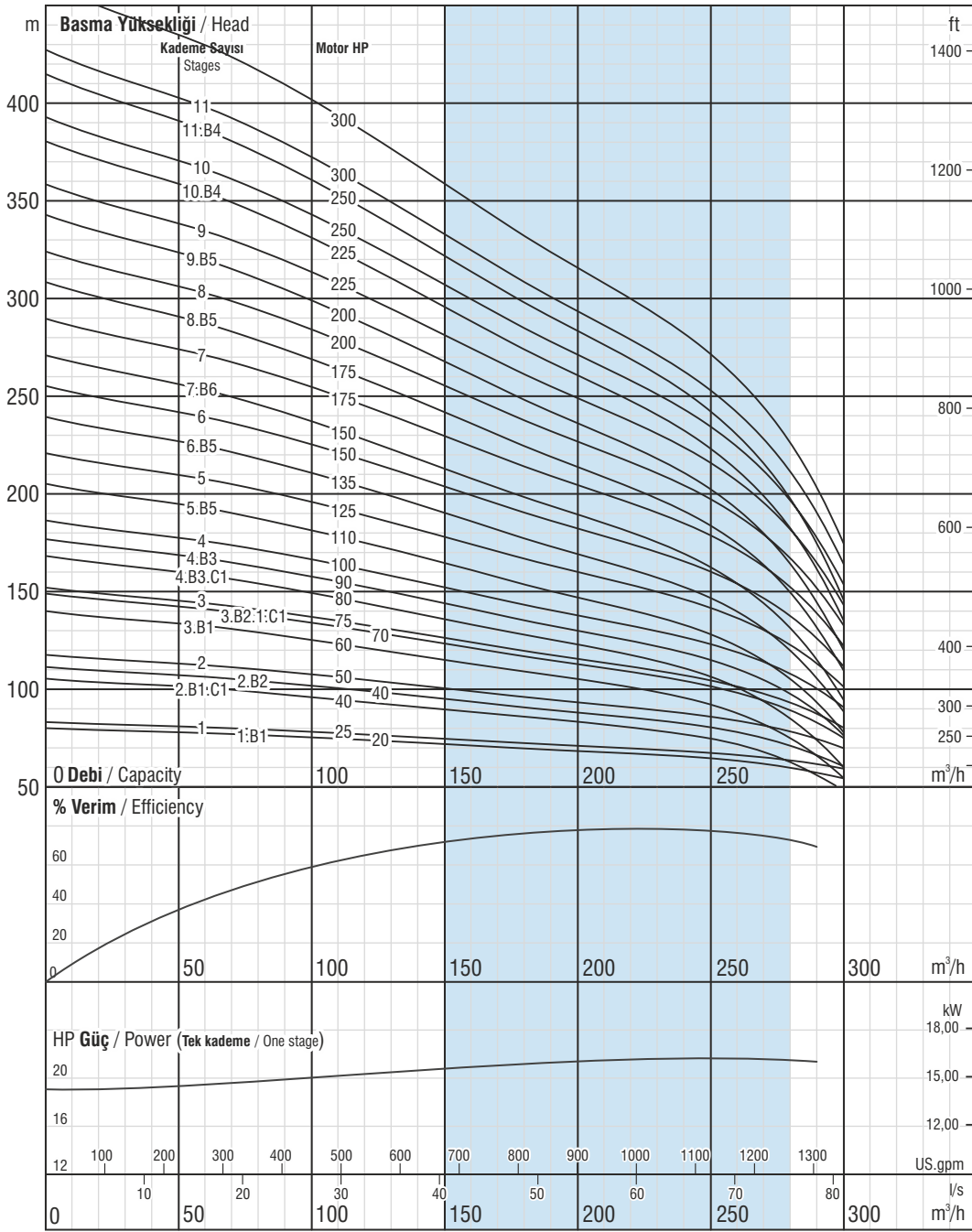
Max. kum miktarı <i>Max. sand content</i>	: 50 gr / m ³ : 50 gr / m ³
Klepe <i>Valve cap</i>	: Paslanmaz çelik : Stainless steel
Maksimum gerilim değişimi <i>Voltage</i>	: 380-415 V (+%6 / -%10) : 380-415 V (+%6 / -%10)
Frekans <i>Frequency</i>	: 50 Hz. : 50 Hz.
Maksimum su sıcaklığı <i>Max. water temperature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



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

Pompa Tipi <i>Pump Type</i>	Kad. Sayısı <i>Stages</i>	Motor		Ölçüler / Dimensions (mm)					Ağırlık / Weight (kg)		
		kW	HP	L	LM	LP	ΦM	ΦP	Motor <i>Motor</i>	Pompa <i>Pump</i>	Toplam <i>Total</i>
VSP SS 10210/01.B1	1	15	20	1705	911	794	142	247	65	44	109
VSP SS 10210/01	1	18,5	25	1767	973	794	142	247	72	44	116
VSP SS 10210/02.B1.C1	2	30	40	2187/1910/1966	1217/940/996	970	142/172/192	247	98/91/120	55	153/146/175
VSP SS 10210/02.B2	2	30	40	2187/1910/1966	1217/940/996	970	142/172/192	247	98/91/120	55	153/146/175
VSP SS 10210/02	2	37	50	2217/1950/2026	1247/980/1056	970	142/172/192	247	103/103/129	55	158/158/184
VSP SS 10210/03.B2.1.C1	3	45	60	2494/2207/2263	1347/1060/1116	1147	142/172/192	247	110/113/138	66	176/179/204
VSP SS 10210/03.B1	3	52	70	2286/2348	1139/1201	1147	172/192	247	127/152	66	193/218
VSP SS 10210/03	3	55	75	2365/2433	1218/1286	1147	172/192	247	138/170	66	204/236
VSP SS 10210/04.B3.C1	4	60	80	2573/2609	1250/1286	1323	172/192	247	149/170	76	225/246
VSP SS 10210/04.B3	4	67	90	2605/2664	1282/1341	1323	172/192	247	160/185	76	236/261
VSP SS 10210/04	4	75	100	2689/2573	1366/1250	1323	192/231	247	186/200	76	262/276
VSP SS 10210/05.B5	5	81	110	2890/2809	1391/1310	1499	192/231	247	195/228	87	282/315
VSP SS 10210/05	5	92	125	2970/2869	1471/1370	1499	192/231	247	210/256	87	297/343
VSP SS 10210/06.B5	6	100	135	3211	1536	1675	192	247	225	98	323
VSP SS 10210/06	6	110	150	3276/3105	1601/1430	1675	192/231	247	235/284	98	333/382
VSP SS 10210/07.B6	7	110	150	3452/3281	1601/1430	1851	192/231	247	235/284	109	344/393
VSP SS 10210/07	7	129	175	3361	1510	1851	231	247	311	109	420
* VSP SS 10210/08.B5	8	129	175	3538	1510	2028	231	247	311	119	430
* VSP SS 10210/08	8	150	200	3638	1610	2028	231	247	338	119	457
* VSP SS 10210/09.B5	9	150	200	3814	1610	2204	231	247	338	130	468
* VSP SS 10210/09	9	166	225	3944	1740	2204	231	247	370	130	500
* VSP SS 10210/10.B4	10	166	225	4120	1740	2380	231	247	370	141	511
* VSP SS 10210/10	10	185	250	4200	1820	2380	231	247	400	141	541
* VSP SS 10210/11.B4	11	185	250	4376	1820	2556	231	247	400	152	552
* VSP SS 10210/11	11	220	300	4376	1820	2556	231	247	405	152	557
* VSP SS 10210/12	12	220	300	5012	2280	2732	286	247	775	162	937

Pompa Tipi <i>Pump Type</i>	Kad. Sayısı <i>Stages</i>	Motor		Akım <i>Current</i> (A)	m ³ /h I/s	0	100	140	180	200	220	240	260	290
		kW	HP			0	27,8	38,9	50	55,6	61,1	66,7	72,2	80,6
VSP SS 10210/01.B1	1	15	20	33.1		35	30	27	24	22	21	19	16	10
VSP SS 10210/01	1	18,5	25	41.8		39	33	30	26	25	23	22	20	14
VSP SS 10210/02.B1.C1	2	30	40	64.6/62.4/61.7		64	53	47	42	39	36	32	26	8
VSP SS 10210/02.B2	2	30	40	64.6/62.4/61.7		70	59	53	47	44	41	38	33	20
VSP SS 10210/02	2	37	50	79.7/74.3/74.3		77	66	60	53	50	47	44	39	29
VSP SS 10210/03.B2.1.C1	3	45	60	0/90.3/90.4		102	86	77	68	63	59	53	44	19
VSP SS 10210/03.B1	3	52	70	105.6/103.3		112	96	86	77	72	68	62	56	39
VSP SS 10210/03	3	55	75	112.9/110.5		116	99	89	79	75	70	65	59	43
VSP SS 10210/04.B3.C1	4	60	80	0/119.1		134	113	101	89	83	77	70	58	28
VSP SS 10210/04.B3	4	67	90	0/134.6		144	122	110	97	91	85	78	69	44
VSP SS 10210/04	4	75	100	150.7/0		156	134	121	107	101	95	88	80	58
VSP SS 10210/05.B5	5	81	110	162.7/159		176	149	133	118	111	103	94	82	49
VSP SS 10210/05	5	92	125	184.8/179		193	165	149	132	125	117	109	98	72
VSP SS 10210/06.B5	6	100	135	200.8		214	182	163	144	136	127	116	102	64
VSP SS 10210/06	6	110	150	218.5/216		232	198	179	159	150	141	131	118	86
VSP SS 10210/07.B6	7	110	150	218.5/216		249	211	189	168	158	147	135	118	74
VSP SS 10210/07	7	129	175	248		270	231	208	185	175	164	153	138	101
* VSP SS 10210/08.B5	8	129	175	248		291	248	222	197	185	174	160	141	93
* VSP SS 10210/08	8	150	200	282		309	264	238	212	200	188	174	157	115
* VSP SS 10210/09.B5	9	150	200	282		330	281	252	224	210	197	182	161	107
* VSP SS 10210/09	9	166	225	322		347	297	268	238	225	211	196	177	130
* VSP SS 10210/10.B4	10	166	225	322		372	317	285	253	238	223	206	184	126
* VSP SS 10210/10	10	185	250	359		386	330	298	265	250	235	218	197	144
* VSP SS 10210/11.B4	11	185	250	359		411	350	315	280	263	247	228	203	140
* VSP SS 10210/11	11	220	300	427		425	363	327	291	275	258	240	216	158
* VSP SS 10210/12	12	220	300	427		472	401	357	318	305	282	262	236	185



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.

(01 - 12 KADEME) VSP SS 10210 (01 - 12 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
247 mm

Dönüş Yönü / Rotation
Saatin tersi yönünde / CCW

Devir / Revolution
2900 rpm

Mil çapı / Shaft diameter
42,86 mm



Direkt (DOL)

HP	Kablo Ölçüleri / Cable Sizes										
	3x1,5	3x2,5	3x4	3x6	3x10	3x16	3x25	3x35	3x50	3x70	3x95
5,5	65	108	172	258	431	689	1.077	1.507	2.153	3.014	4.091
7,5	48	80	129	193	322	515	805	1.127	1.610	2.254	3.059
10	38	64	102	153	256	409	639	894	1.278	1.789	2.428
12,5		52	83	125	209	334	522	730	1.043	1.461	1.982
15		45	72	109	181	289	452	633	904	1.266	1.718
17,5			61	92	153	245	383	536	765	1.071	1.454
20			52	79	131	210	327	458	655	917	1.244
25					106	170	266	372	531	744	1.009
30					90	145	226	316	452	633	859
35					76	122	190	266	380	532	722
40					67	107	168	235	336	470	638
50						89	139	195	279	390	529
60							115	160	229	321	434
70								139	198	278	377
75								131	187	262	356
80								120	172	241	326
90									154	215	292
100									132	192	261
110									127	178	242
125										157	213
150											182
175											155
200											
210											
225											
250											

Yıldız - Üçgen (Wye - Delta)

HP	Kablo Ölçüleri / Cable Sizes										
	3x1,5	3x2,5	3x4	3x6	3x10	3x16	3x25	3x35	3x50	3x70	3x95
5,5	97	161	258	388	646	1.033	1.615	2.261	3.230	4.521	6.136
7,5	72	121	193	290	483	773	1.207	1.690	2.415	3.381	4.588
10	57	96	153	230	383	613	958	1.342	1.916	2.683	3.641
12,5	47	78	125	188	313	501	783	1.096	1.565	2.191	2.974
15	41	68	109	163	271	434	678	949	1.356	1.899	2.577
17,5	34	57	92	138	230	367	574	803	1.148	1.607	2.181
20	29	49	79	118	196	314	491	688	982	1.375	1.867
25		40	64	96	159	255	398	558	797	1.115	1.514
30			54	81	136	217	339	475	678	949	1.288
35			46	68	114	182	285	399	570	798	1.083
40				60	101	161	252	352	503	705	956
50					84	134	209	293	418	585	794
60					69	110	172	241	344	481	653
70					59	95	149	208	297	416	565
75						90	141	197	281	394	534
80						82	129	180	258	361	490
90						74	115	162	231	323	439
100							103	144	206	289	392
110							95	134	191	267	363
125								118	168	235	319
150								101	144	201	273
175									123	172	233
200										152	207
210										145	196
225											
250											



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