

7"

7" Döküm Gövdeli Dalgıç Pompalar
7" Cast Body Submersible Pumps

►►►► teknik bilgiler
►►►► technical informations



SEPCAST®

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MALZEME ÖZELLİKLER		MATERIAL SPECIFICATION		SPECIFICATION DE MATIERE	
■ Pompa Mili		Stainless Steel AISI 420		Acier Inox AISI 420	
■ Ara Çanak		Standard Cast Iron (GG20)		Standard Fonte Grise (GG20)	
Opsiyonel		Bronz (ASTM B145-4A)		Facultatif Bronze (ASTM B145-4A)	
■ Fan		Standard Cast Iron (GG20)		Standard Fonte Grise (GG20)	
Opsiyonel		Bronz (ASTM B145-4A)		Facultatif Bronze (ASTM B145-4A)	
■ Kaplin (NEMA Standartı)		Stainless Steel AISI 420		Acier Inox AISI 420	
■ Fan Tespit Burcu		Stainless Steel AISI 420		Acier Inox AISI 420	
■ Filtre		Stainless Steel AISI 304		Acier Inox AISI 304	
■ Klepe		Bronz ASTM B145-4A		Bronze ASTM B145-4A	
■ A inma Halkası		Standard Kauçuk / NBR		Standard Caoutchouc / NBR	
Opsiyonel		Bronz (ASTM B145-4A)		Facultatif Bronze (ASTM B145-4A)	
■ Kablo Muhafazası		Stainless Steel AISI 304		Acier Inox AISI 304	
■ Pump Shaft		Stainless Steel AISI 420		Acier Inox AISI 420	
■ Intermediate Bowl		Standard Cast Iron (GG20)		Standard Fonte Grise (GG20)	
Opsiyonel		Bronz (ASTM B145-4A)		Facultatif Bronze (ASTM B145-4A)	
■ Impeller		Standard Cast Iron (GG20)		Standard Fonte Grise (GG20)	
Opsiyonel		Bronz (ASTM B145-4A)		Facultatif Bronze (ASTM B145-4A)	
■ Coupling (NEMA Standartı)		Stainless Steel AISI 420		Acier Inox AISI 420	
■ Impeller Lock Collet		Stainless Steel AISI 420		Acier Inox AISI 420	
■ Strainer		Stainless Steel AISI 304		Acier Inox AISI 304	
■ Valve Cap		Bronz ASTM B145-4A		Bronze ASTM B145-4A	
■ Wear Ring		Standard Rubber / NBR		Standard Caoutchouc / NBR	
Opsiyonel		Bronz (ASTM B145-4A)		Facultatif Bronze (ASTM B145-4A)	
■ Cable Guard		Stainless Steel AISI 304		Acier Inox AISI 304	
■ Arbre de Pompe		Acier Inox AISI 420		Acier Inox AISI 420	
■ Corps de Pompe		Standard Fonte Grise (GG20)		Standard Fonte Grise (GG20)	
Opsiyonel		Bronz (ASTM B145-4A)		Facultatif Bronze (ASTM B145-4A)	
■ Roue		Standard Fonte Grise (GG20)		Standard Fonte Grise (GG20)	
Opsiyonel		Bronz (ASTM B145-4A)		Facultatif Bronze (ASTM B145-4A)	
■ Accouplement (au normes NEMA)		Acier Inox AISI 420		Acier Inox AISI 420	
■ Emmanchement conique		Acier Inox AISI 420		Acier Inox AISI 420	
■ Filtre		Acier Inox AISI 304		Acier Inox AISI 304	
■ Clapet		Bronz ASTM B145-4A		Bronze ASTM B145-4A	
■ Bague d'usure		Standard Caoutchouc / NBR		Standard Caoutchouc / NBR	
Opsiyonel		Bronz (ASTM B145-4A)		Facultatif Bronze (ASTM B145-4A)	
■ Protection Cable		Acier Inox AISI 304		Acier Inox AISI 304	

TEKNİK ÖZELLİKLER		TECHNICAL SPECIFICATION		SPECIFICATION TECHNIQUES	
■ Maks. Kum miktarı	: 50 gr/ m ³	■ Max. Sand Content	: 50 gr/ m ³	■ Qte.max.de sable	: 50 gr/ m ³
■ Frekans	: 50 Hz	■ Frequency	: 50 Hz	■ Frequence	: 50 Hz
■ Dönü Yönü	: Saat ibresi tersine	■ Rotation	: CCW	■ Rotation	: CCW
■ Devir Sayısı	: 2900 d/dk	■ Rotational Speed	: 2900 rpm	■ Cadence de revolution	: 2900 rpm
■ Maks. Su Sıcaklığı	: 30°C	■ Max. Water Temp.	: 30°C	■ Temp. Max. de l'eau	: 30°C
■ Saatte Maks. Kalkı	: 20	■ Max. Start / Hour	: 20	■ Démarrages / heure	: 20

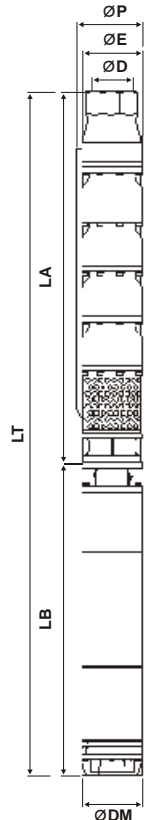
PERFORMANS TABLOSU / PERFORMANCE TABLE / TABLEAU D'EXÉCUTION

50 Hz

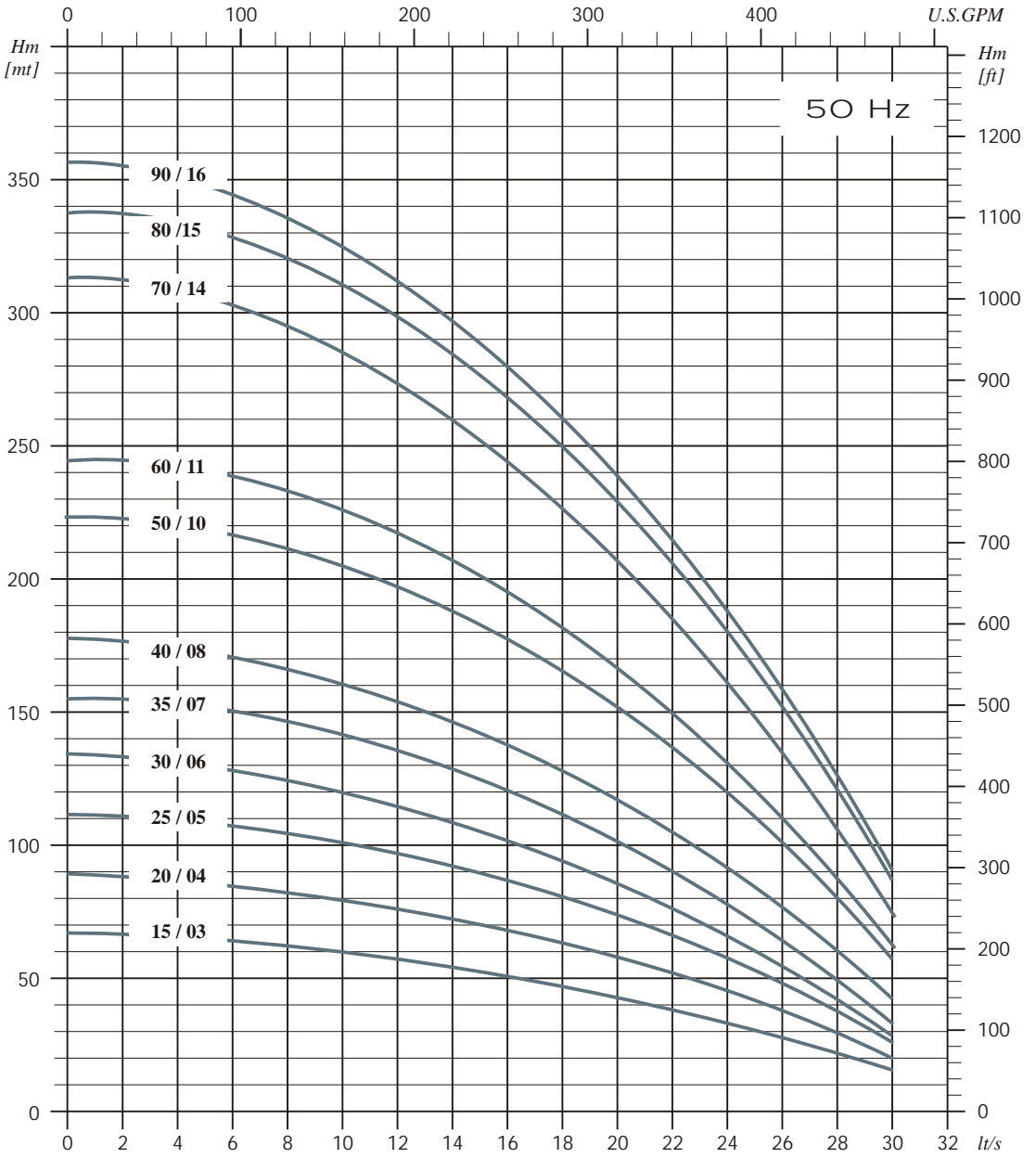
Pompa Tipi Pump Type Pompe Type	Pompa Kademe Pump Stages Pompe Etages	Motor		It/s m ³ /h	Head / Hauteur d' elevation (meter)													
		Kw	Hp		0	6	8	10	12	14	16	18	20	22	24	26	28	
P65 15/03	3	11	15	68	64	62	60	57	54	51	47	42	38	32	27	21		
P65 20/04	4	15	20	89	85	83	80	76	72	68	63	57	51	44	37	29		
P65 25/05	5	18,5	25	111	108	105	102	97	93	87	80	73	65	57	47	37		
P65 30/06	6	22	30	133	128	124	120	115	109	102	94	85	76	65	54	42		
P65 35/07	7	26	35	155	150	146	141	135	128	120	111	100	89	77	63	49		
P65 40/08	8	30	40	177	171	166	161	154	146	137	127	116	103	89	75	59		
P65 50/10	10	37	50	223	217	212	206	198	188	177	164	150	135	117	99	78		
P65 60/11	11	45	60	245	239	233	226	217	207	195	181	165	148	129	109	86		
P65 70/14	14	52	70	313	303	295	285	273	260	244	226	205	183	159	133	104		
P65 80/15	15	59	80	336	328	321	311	299	285	268	249	228	204	178	150	119		
P65 90/16	16	67	90	355	346	337	327	314	298	280	260	237	212	184	154	121		

ÖLÇÜ TABLOSU / DIMENSION TABLE / TABLEAU DE DIMENSION

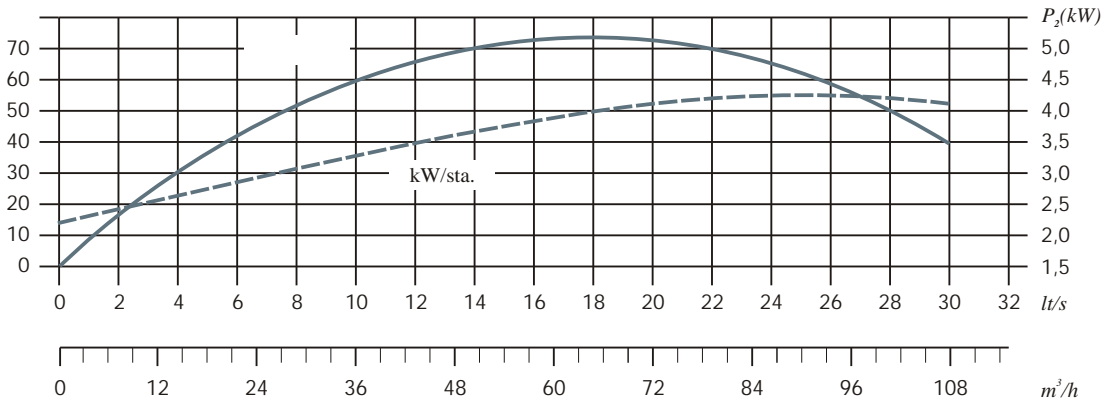
Pompa Tipi Pump Type Pompe Type	Pompa Kademe Pump Stages Pompe Etages	Motor		Ölçüler / Dimensions / Dimensions (mm)							Pompa A ırlık Pump Weight Pompe Poids	Motor A ırlık Motor Weight Moteur Poids	Toplam A ırlık Total Weight Total Poids	
		Kw	Hp	Ø	LA	LB	LT	ØDM	ØE	ØP				ØD
P65 15/03	3	11	15	6"	878	705	1583	145	170	180	G4"	56 kg	61 kg	117 kg
P65 20/04	4	15	20	6"	1013	830	1843	145	170	180	G4"	67 kg	73 kg	140 kg
P65 25/05	5	18,5	25	6"	1149	910	2059	145	170	180	G4"	76 kg	82 kg	158 kg
P65 30/06	6	22	30	6"	1284	990	2274	145	170	180	G4"	86 kg	91 kg	177 kg
P65 35/07	7	26	35	6"	1420	1080	2500	145	170	180	G4"	96 kg	99 kg	195 kg
P65 40/08	8	30	40	6"	1555	1160	2715	145	170	180	G4"	105 kg	109 kg	214 kg
P65 40/08	8	30	40	8"	1555	1015	2570	195	170	180	G4"	105 kg	148 kg	253 kg
P65 50/10	10	37	50	8"	1826	1105	2931	195	170	180	G4"	124 kg	162 kg	286 kg
P65 60/11	11	45	60	8"	1962	1195	3157	195	170	180	G4"	133 kg	176 kg	309 kg
P65 70/14	14	52	70	8"	2368	1285	3653	195	170	180	G4"	163 kg	190 kg	353 kg
P65 80/15	15	59	80	8"	2504	1375	2879	195	170	180	G4"	172 kg	205 kg	377 kg
P65 90/16	16	67	90	8"	2639	1465	4104	195	170	180	G4"	182 kg	207 kg	389 kg



Manometrik Yükseklik • Monometric Height • Hauteur d'elevation



Ran. • Eff. • Rend.

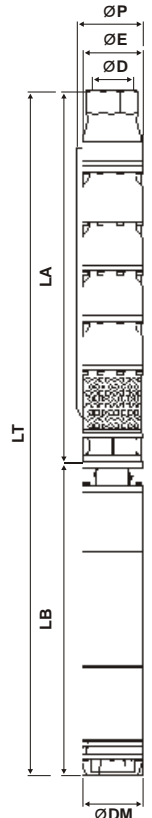


MALZEME ÖZELLİKLER		MATERIAL SPECIFICATION		SPECIFICATION DE MATIERE	
■ Pompa Mili		Stainless Steel AISI 420		■ Arbre de Pompe	
Paslanmaz Çelik	AISI 420			Acier Inox	AISI 420
■ Ara Çanak		■ Intermediate Bowl		■ Corps de Pompe	
Standart	Pik Döküm (GG20)	Standard	Cast Iron (GG20)	Standard	Fonte Grise (GG20)
Opsiyonel	Bronz (ASTM B145-4A)	Optional	Bronze (ASTM B145-4A)	Facultatif	Bronze (ASTM B145-4A)
■ Fan		■ Impeller		■ Roue	
Standart	Pik Döküm (GG20)	Standard	Cast Iron (GG20)	Standard	Fonte Grise (GG20)
Opsiyonel	Bronz (ASTM B145-4A)	Optional	Bronze (ASTM B145-4A)	Facultatif	Bronze (ASTM B145-4A)
■ Kaplin (NEMA Standartı)		■ Coupling (NEMA Standartı)		■ Accouplement (au normes NEMA)	
Paslanmaz Çelik	AISI 420	Stainless Steel	AISI 420	Acier Inox	AISI 420
■ Fan Tespit Burcu		■ Impeller Lock Collet		■ Emmanchement conique	
Paslanmaz Çelik	AISI 420	Stainless Steel	AISI 420	Acier Inox	AISI 420
■ Filtre		■ Strainer		■ Filtre	
Paslanmaz Çelik	AISI 304	Stainless Steel	AISI 304	Acier Inox	AISI 304
■ Klepe		■ Valve Cap		■ Clapet	
Bronz	ASTM B145-4A	Bronze	ASTM B145-4A	Bronze	ASTM B145-4A
■ A İnma Halkası		■ Wear Ring		■ Bague d'usure	
Standart	Kauçuk / NBR	Standard	Rubber / NBR	Standard	Caoutchouc / NBR
Opsiyonel	Bronz (ASTM B145-4A)	Optional	Bronze (ASTM B145-4A)	Facultatif	Bronze (ASTM B145-4A)
■ Kablo Muhafazası		■ Cable Guard		■ Protection Cable	
Paslanmaz Çelik	AISI 304	Stainless Steel	AISI 304	Acier Inox	AISI 304

TEKNİK ÖZELLİKLER		TECHNICAL SPECIFICATION		SPECIFICATION TECHNIQUES	
■ Maks. Kum miktarı	: 50 gr/ m ³	■ Max. Sand Content	: 50 gr/ m ³	■ Qte.max.de sable	: 50 gr/ m ³
■ Frekans	: 50 Hz	■ Frequency	: 50 Hz	■ Frequence	: 50 Hz
■ Dönüş Yönü	: Saat ibresi tersine	■ Rotation	: CCW	■ Rotation	: CCW
■ Devir Sayısı	: 2900 d/dk	■ Rotational Speed	: 2900 rpm	■ Cadence de revolution	: 2900 rpm
■ Maks. Su Sıcaklığı	: 30°C	■ Max. Water Temp.	: 30°C	■ Temp. Max. de l'eau	: 30°C
■ Saatte Maks. Kalkı	: 20	■ Max. Start / Hour	: 20	■ Démarrages / heure	: 20

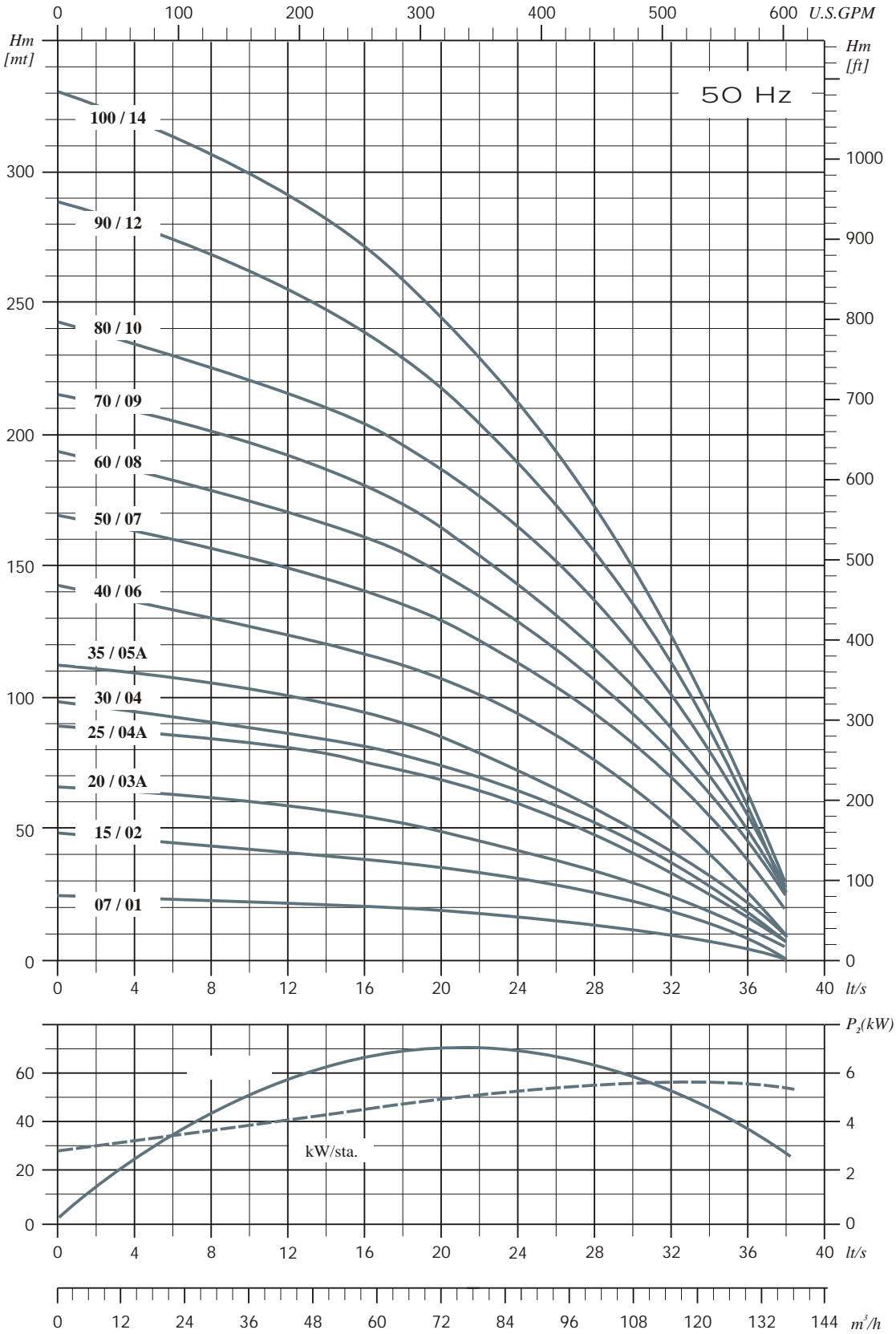
PERFORMANS TABLOSU / PERFORMANCE TABLE / TABLEAU D'EXÉCUTION														50 Hz		
Pompa Tipi Pump Type Pompe Type	Pompa Kademe Pump Stages Pompe Estages	Motor		lt/s m ³ /h	0	14	16	18	20	21	22	24	26	28	30	32
		Kw	Hp		0	50,4	57,6	64,8	72	75,6	79,2	86,4	93,6	100,8	108	115,2
P80 07/01	1	5,5	7,5	Monometrik Yükseklik Head / Hauteur d'elevation (meter)	24	21	20	19	18	17	16,5	16	14	13	11	9
P80 15/02	2	11	15		48	41	39	38	36	35	34	32	29	26	22	18
P80 20/03A	3	15	20		66	57	55	52	49	48	46	43	39	34	30	24
P80 25/04A	4	18,5	25		87	77	74	71	67	65	63	58	52	46	39	32
P80 30/04	4	22	30		98	84	81	78	74	72	70	65	59	53	46	37
P80 35/05A	5	26	35		112	97	93	89	84	81	79	73	66	58	50	41
P80 40/06	6	30	40		143	121	116	112	107	104	100	93	85	76	66	54
P80 50/07	7	37	50		169	145	140	135	129	126	122	114	105	94	83	69
P80 60/08	8	45	60		192	166	160	154	147	143	139	130	119	108	94	79
P80 70/09	9	52	70		215	186	179	172	164	160	155	144	133	119	104	88
P80 80/10	10	59	80		242	210	203	196	187	182	177	165	152	137	120	101
P80 90/12	12	67	90		287	247	239	229	218	212	205	191	175	156	136	113
P80 100/14	14	75	100		330	281	271	259	246	238	231	214	194	173	149	123

ÖLÇÜ TABLOSU / DIMENSION TABLE / TABLEAU DE DIMENSION														
Pompa Tipi Pump Type Pompe Type	Pompa Kademe Pump Stages Pompe Estages	Motor		Ölçüler / Dimensions / Dimensions (mm)								Pompa A ırlık Pump Weight Pompe Poids	Motor A ırlık Motor Weight Moteur Poids	Toplam A ırlık Total Weight Total Poids
		Kw	Hp	Ø	LA	LB	LT	ØDM	ØE	ØP	ØD			
P80 07/01	1	5,5	7,5	6"	607	585	1192	145	170	180	G4"	40 kg	46 kg	86 kg
P80 15/02	2	11	15		742	705	1447					48 kg	61 kg	109 kg
P80 20/03A	3	15	20		878	830	1708					56 kg	73 kg	129 kg
P80 25/04A	4	18,5	25		1013	910	1923					67 kg	82 kg	149 kg
P80 30/04	4	22	30		1013	990	2003					67 kg	91 kg	158 kg
P80 35/05A	5	26	35		1149	1080	2229					76 kg	99 kg	175 kg
P80 40/06	6	30	40	1284	1160	2444	86 kg	109 kg	195 kg					
P80 40/06	6	30	40	1284	1015	2299	86 kg	148 kg	234 kg					
P80 50/07	7	37	50	1420	1105	2525	96 kg	162 kg	258 kg					
P80 60/08	8	45	60	1555	1195	2750	105 kg	176 kg	281 kg					
P80 70/09	9	52	70	1690	1285	2975	115 kg	190 kg	305 kg					
P80 80/10	10	59	80	1826	1375	3201	124 kg	205 kg	329 kg					
P80 90/12	12	67	90	2097	1465	3562	143 kg	220 kg	363 kg					
P80 100/14	14	75	100	2368	1555	3923	163 kg	236 kg	399 kg					



Manometrik Yükseklik • Monometric Height • Hauteur d'elevation

Ran. • Eff. • Rend.



SEP®

Pompa Sistemleri / Pump Systems

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Dik Milli Pompalar
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Waste Water and Drainage Pumps
Booster Sets
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Goksan Pump Industry INC.

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