

EUROFLOTM
where innovation flows



Stainless Steel Bore Holes
Submersible pumps

ESP *series*



www.euroflopumps.com

Coding System

e.g. **ESP500-4 BB SS A2 003T**

XXX XXX XX XX XX XX XX X

Series

ESP=Stainless Steel Bore Holes
Submersible pumps

Nominal Flow (l/min)

Stages

**Number of impellers
(reduced ones)**

Impeller / Body Material

SS = SS304 impeller and Body
KK = SS316 impeller and Body

Motor Data

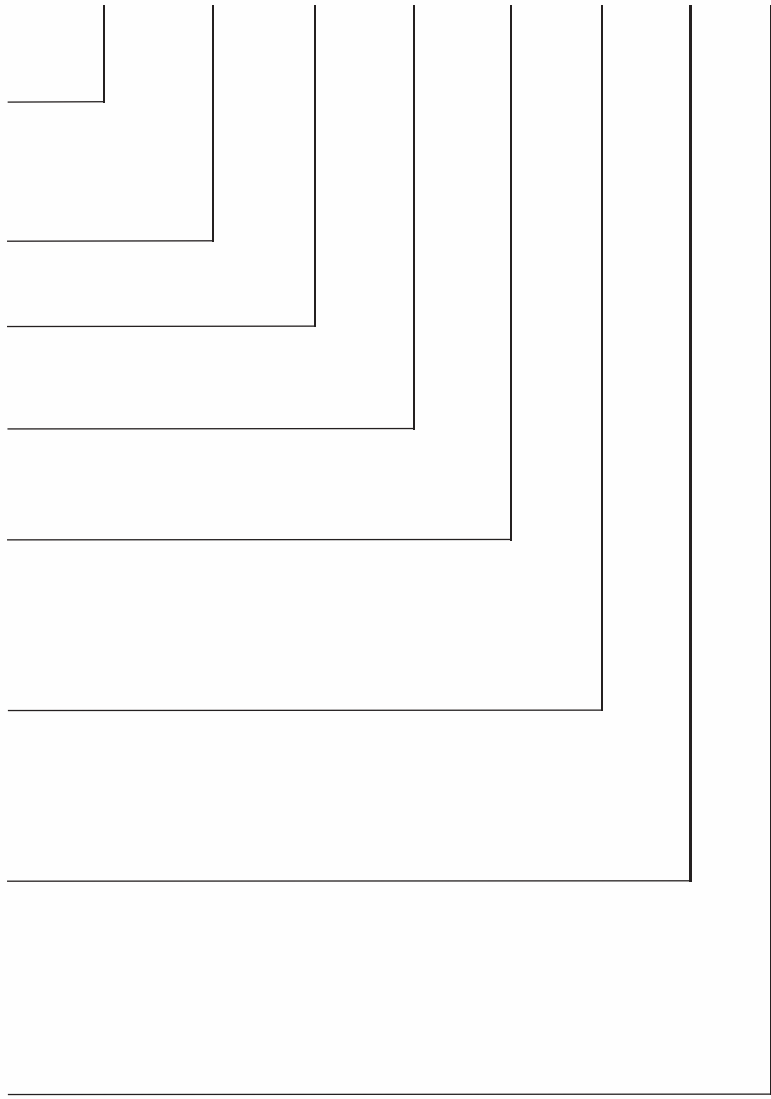
A2 = 50Hz/2pole
B2 = 60Hz/2pole

Rating (kw/10)

eg.
003 = 0.37kW
750 = 75kW

Electrical arrangement

T = Three-phase
M = Single-phase
Z = Special voltage



Introduction

ESP Stainless Steel Submersible Pumps

Euroflo ESP (4", 6", 8", 10") range of submersible pumps are made of corrosion and abrasion resistant stainless steel and have been developed in accordance with state-of-the-art technology.

The ESP pumps are manufactured to the highest standards for energy efficiency, dependable performance, rugged construction, and long service life.

Applications

- ◆ Municipal water supply and distribution
- ◆ Municipal water treatment
- ◆ Industrial-for cooling, cleaning and production
- ◆ Agriculture-for irrigation, etc.
- ◆ Pressure boosting in high rise buildings, etc.
- ◆ Dewatering in mines
- ◆ Fountains, etc.

Pumped Liquids

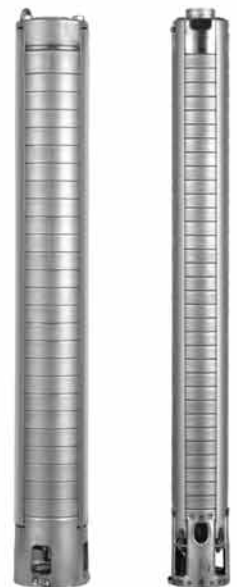
- ◆ Clean, non corrosive and non-abrasive liquids.

Operating Conditions

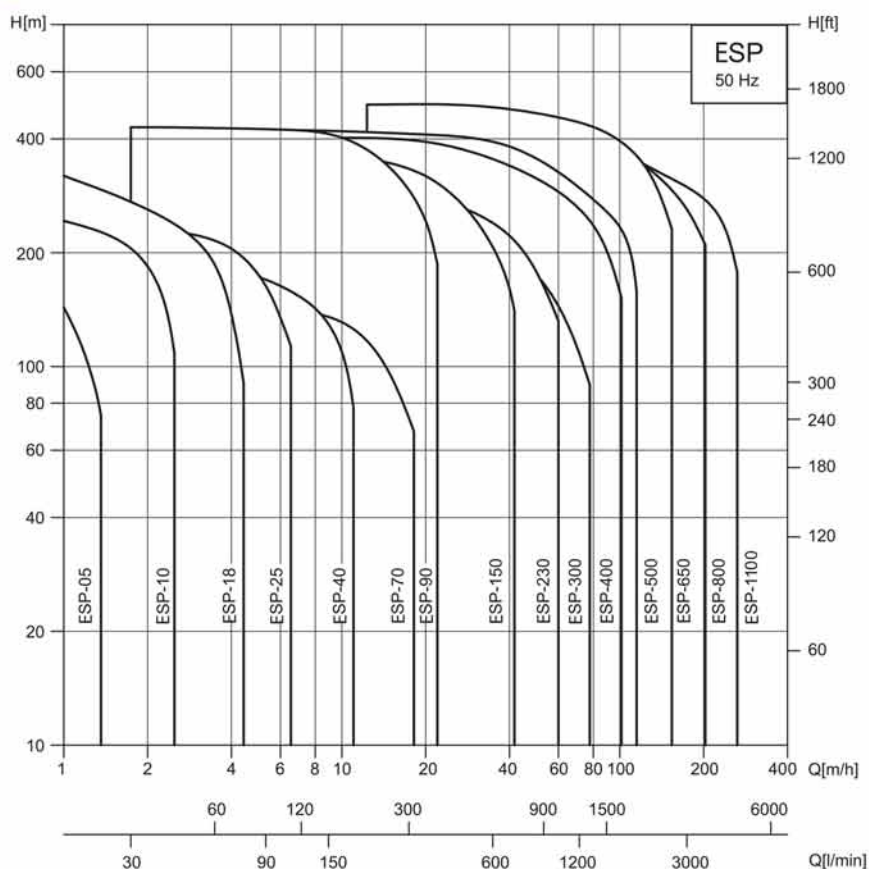
- ◆ Max. ambient temperature (Liquid): 30°C
- ◆ Sand content: Max. 50 g/m³

Features

- ◆ High pump efficiency means lower energy consumption and thus lower operating costs
- ◆ Designed and built to operate under difficult conditions
- ◆ High quality materials and high quality workmanship assures high quality pumps
- ◆ All metal parts are made of 304 stainless steel, except for the shafts, which are made of 431 stainless steel
- ◆ 431 stainless steel pump shafts assure strength with resistance to mechanical wear and corrosion
- ◆ Heavy duty stainless steel discharge head with built-in check valve for long life and ease of installation
- ◆ A high strength stainless steel coupling facilitates a proper pump/motor alignment
- ◆ Mounting specifications are according to NEMA standards

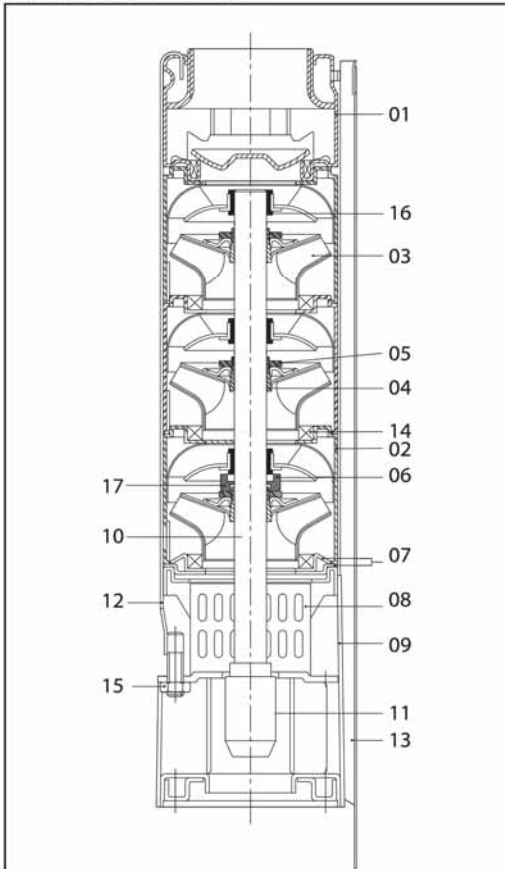


Performance range



Material Specifications

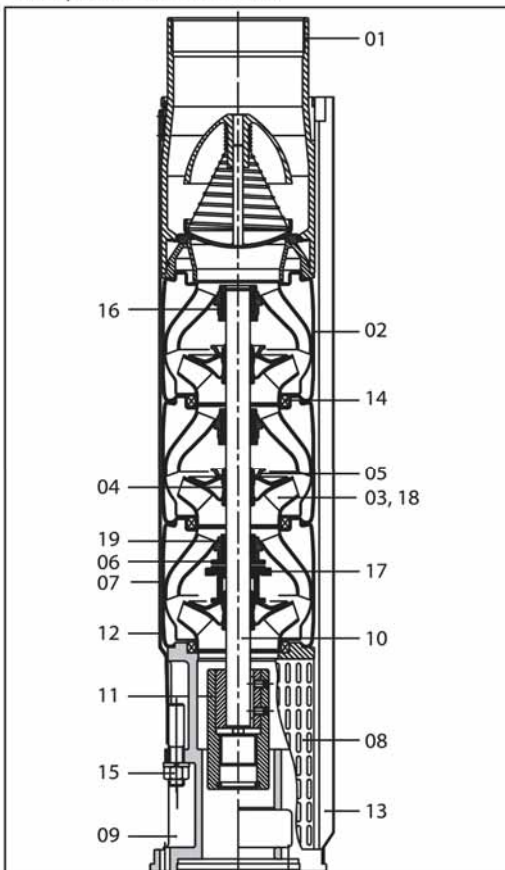
Example: ESP 700 & ESP 900



Material Specification - 4" & 6" Pumps

Pos.	Components	Material	Standard
01	Discharge	Stainless Steel	304
02	Diffuser	Stainless Steel	304
03	Impeller	Stainless Steel	304
04	Split Cone	Stainless Steel	304
05	Split Cone Nut	Stainless Steel	304
06	Stop Ring	Carbon/ Graphite/PTFE	
07	Neck Ring Retainer	Stainless Steel	304
08	Strainer	Stainless Steel	304
09	Suction Interconnector	Stainless Steel	304
10	Pump shaft	Stainless Steel	431
11	Coupling	Stainless Steel	304
12	Strap	Stainless Steel	304
13	Cable Guard	Stainless Steel	304
14	Neck Ring	SUS304+NBR	304
15	Nut	Stainless Steel	304
16	Bearing	NBR	
17	Spacing Washer For Stop Ring	Carbon/ Graphite/PTFE	

Example: ESP 500 & ESP1100

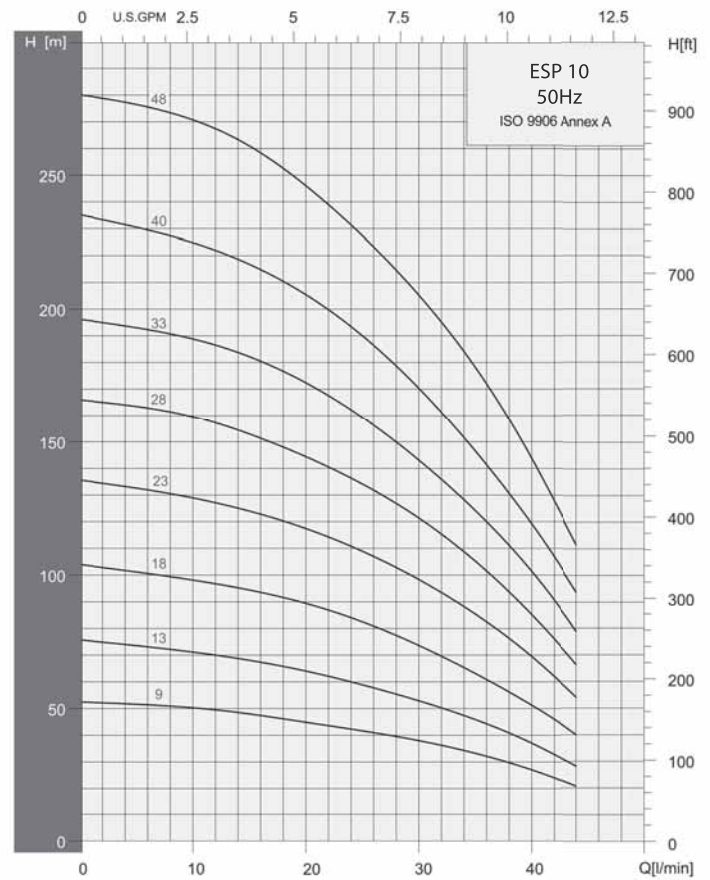
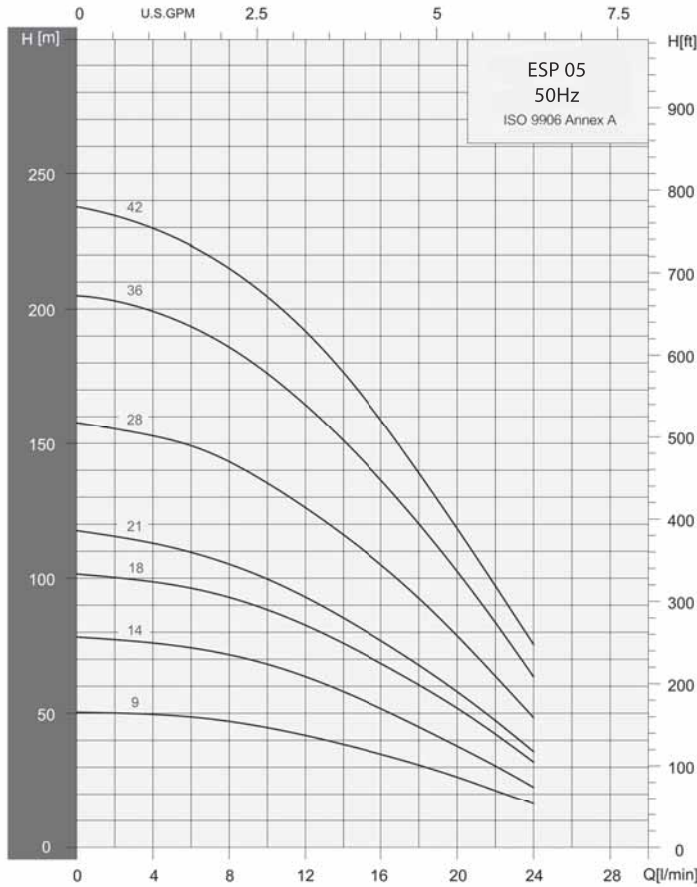


Material Specification - 8" & 10" Pumps

Pos.	Components	Material	Standard
01	Discharge	Stainless Steel	304
02	Diffuser	Stainless Steel	304
03	Impeller	Stainless Steel	304
04	Split Cone	Stainless Steel	304
05	Split Cone Nut	Stainless Steel	304
06	Stop Ring	Carbon/ Graphite/PTFE	
07	Diffuser	Stainless Steel	304
08	Strainer	Stainless Steel	304
09	Suction Interconnector	Stainless Steel	304
10	Pump shaft	Stainless Steel	431
11	Coupling	Stainless Steel	304
12	Strap	Stainless Steel	304
13	Cable Guard	Stainless Steel	304
14	Neck Ring	SUS304+NBR	304
15	Nut	Stainless Steel	304
16	Bearing	NBR	
17	Spacing Washer For Stop Ring	Carbon/ Graphite/PTFE	
18	Impeller - A	Stainless Steel	304
19	Bearing	NBR + SUS304	

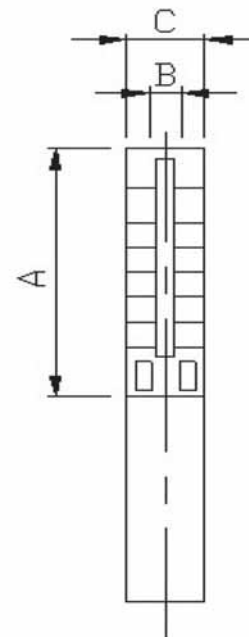
Performance Data

ESP-05 & ESP-10



PUMP TYPE	STAGES	KW	HP	Dimension (mm)			Net Weight (Kg)
				A	B	C	
ESP-0509	9	0.37	0.5	356	RP/NPT 1 1/4"	98	Pump 2.9
ESP-0514	14	0.37	0.5	461		98	3.7
ESP-0518	18	0.55	0.75	545		98	4.4
ESP-0521	21	0.55	0.75	608		98	5.0
ESP-0528	28	0.75	1.0	755		98	6.2
ESP-0536	36	1.1	1.5	946		98	9.9
ESP-0542	42	1.1	1.5	1072		98	11.3

C = Maximum diameter of pump inclusive of cable guard and motor

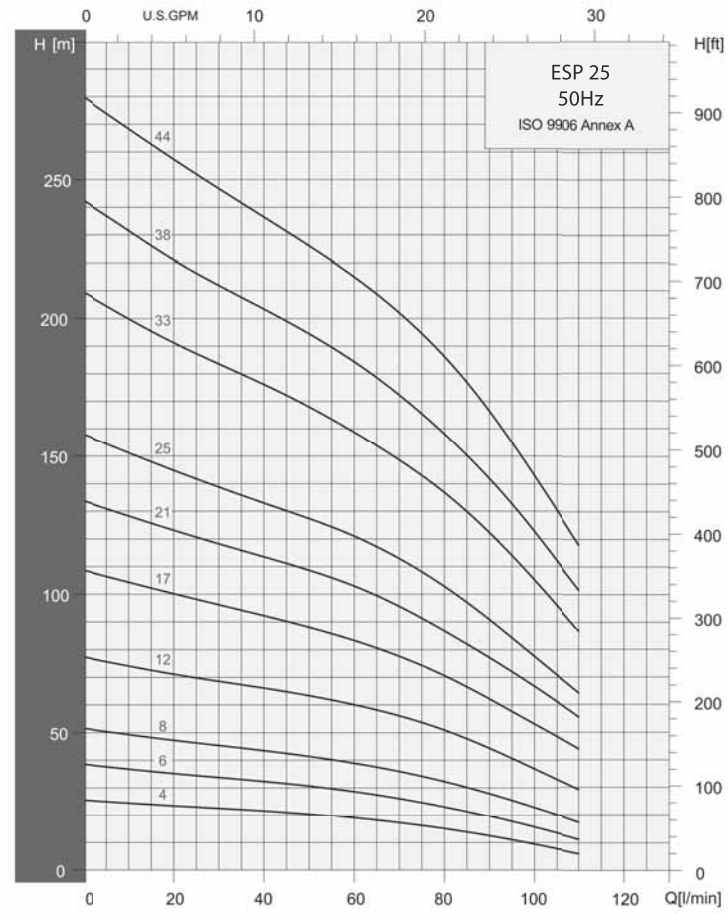
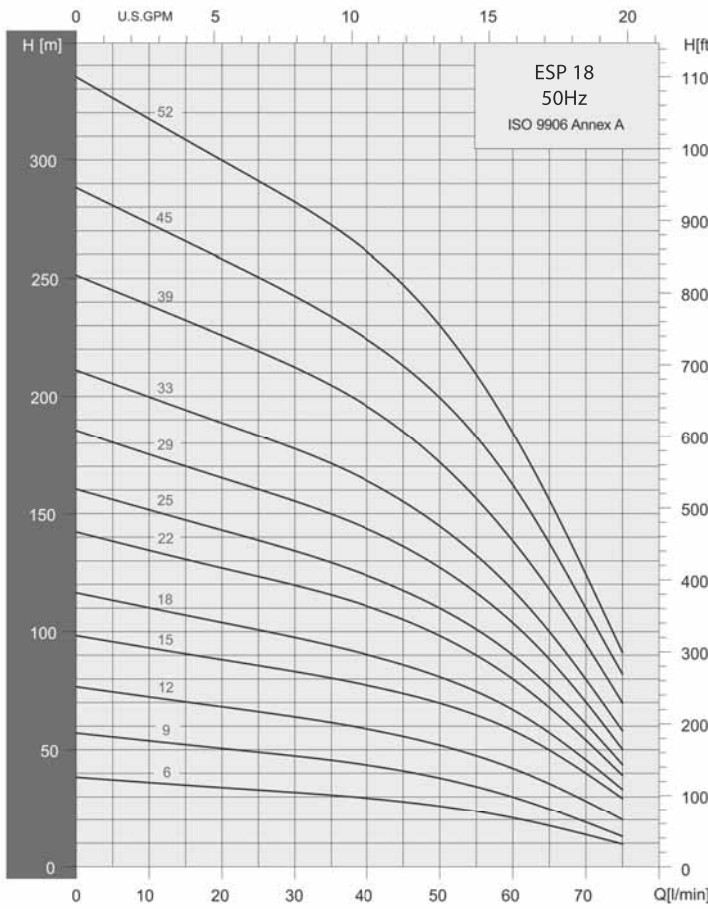


PUMP TYPE	STAGES	KW	HP	Dimension (mm)			Net Weight (Kg)
				A	B	C	
ESP-1009	9	0.37	0.5	356	RP/NPT 1 1/4"	98	Pump 3.0
ESP-1013	13	0.55	0.75	440		98	3.8
ESP-1018	18	0.75	1.0	545		98	4.7
ESP-1023	23	1.1	1.5	650		98	5.7
ESP-1028	28	1.5	2.0	755		98	6.6
ESP-1033	33	1.5	2.0	883		98	9.7
ESP-1040	40	2.2	3.0	1030		98	11.5
ESP-1048	48	2.2	3.0	1198		98	13.5

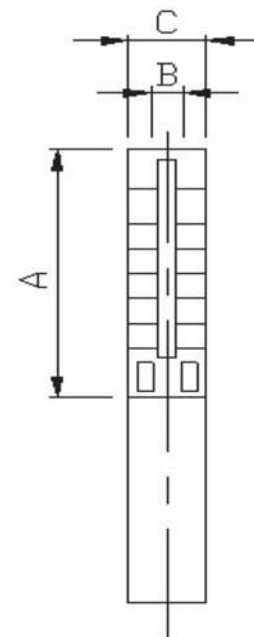
C = Maximum diameter of pump inclusive of cable guard and motor

Performance Data

ESP-18 & ESP-25



PUMP TYPE	STAGES	KW	HP	Dimension (mm)			Net Weight (Kg) Pump
				A	B	C	
ESP-1806	6	0.37	0.5	293	RP/NPT 1 1/4"	98	2.4
ESP-1809	9	0.55	0.75	356		98	3.0
ESP-1812	12	0.75	1.0	419		98	3.6
ESP-1815	15	1.1	1.5	482		98	4.2
ESP-1818	18	1.1	1.5	545		98	4.7
ESP-1822	22	1.5	2.0	629		98	5.5
ESP-1825	25	1.5	2.0	692		98	6.1
ESP-1829	29	2.2	3.0	776		98	6.8
ESP-1833	33	2.2	3.0	883		98	9.7
ESP-1839	39	3.0	4.0	1009		98	11.2
ESP-1845	45	3.0	4.0	1135		98	12.7
ESP-1852	52	4.0	5.5	1282		98	14.5



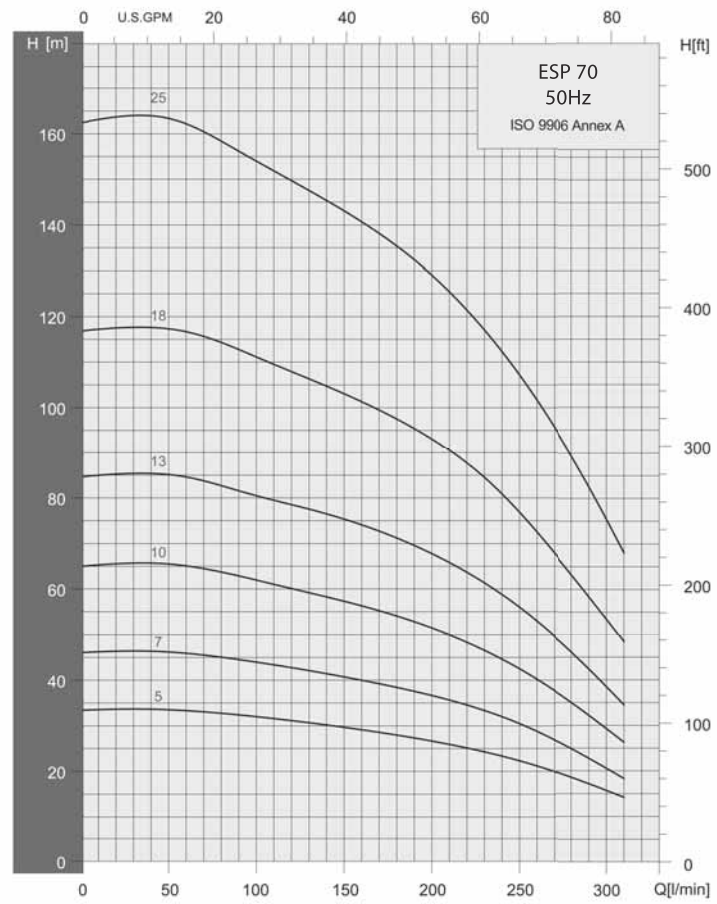
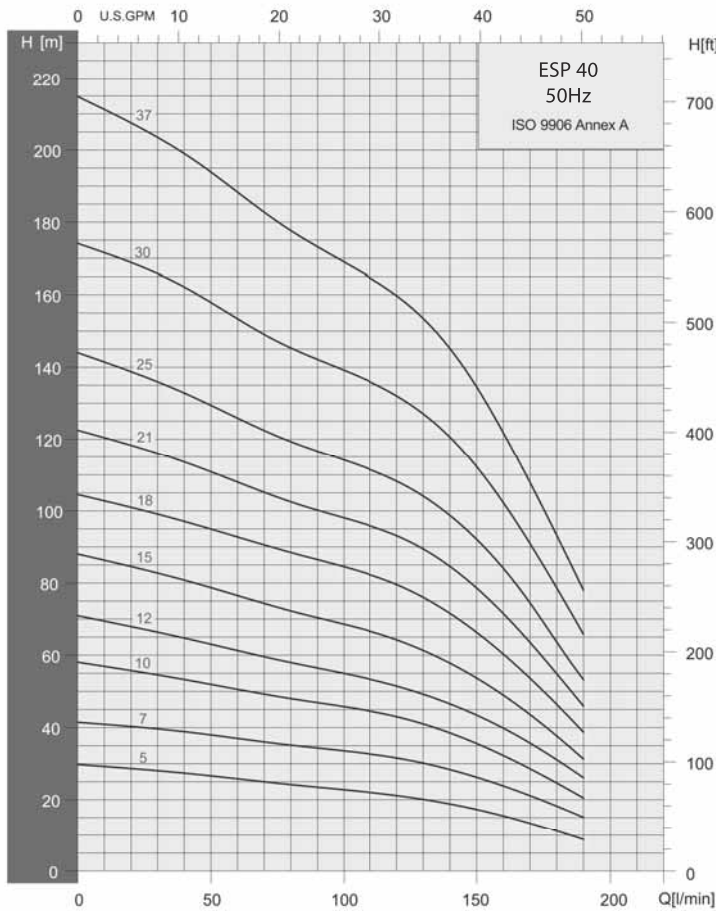
C = Maximum diameter of pump inclusive of cable guard and motor

PUMP TYPE	STAGES	KW	HP	Dimension (mm)			Net Weight (Kg) Pump
				A	B	C	
ESP-2504	4	0.37	0.5	251	RP/NPT 1 1/2"	98	2.0
ESP-2506	6	0.55	0.75	293		98	2.4
ESP-2508	8	0.75	1.0	335		98	2.8
ESP-2512	12	1.1	1.5	419		98	3.6
ESP-2517	17	1.5	2.0	524		98	4.5
ESP-2521	21	2.2	3.0	608		98	5.3
ESP-2525	25	2.2	3.0	692		98	6.0
ESP-2533	33	3.0	4.0	868		98	9.6
ESP-2538	38	4.0	5.5	973		98	10.9
ESP-2544	44	4.0	5.5	1099		98	12.4

C = Maximum diameter of pump inclusive of cable guard and motor

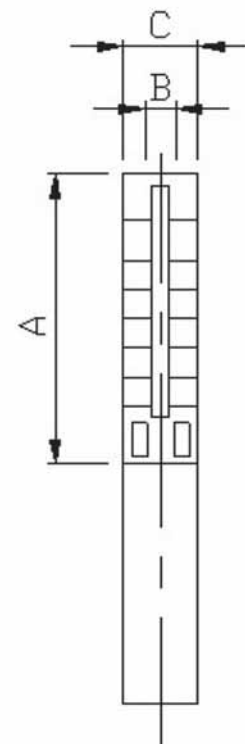
Performance Data

ESP-40 & ESP-70



PUMP TYPE	STAGES	KW	HP	Dimension (mm)			Net Weight (Kg)
				A	B	C	
ESP-4005	5	0.75	1.0	412	RP/NPT 2"	98	4.3
ESP-4007	7	1.1	1.5	496		98	5.3
ESP-4010	10	1.5	2.0	622		98	6.8
ESP-4012	12	2.2	3.0	706		98	7.8
ESP-4015	15	2.2	3.0	832		98	9.3
ESP-4018	18	3.0	4.0	958		98	10.8
ESP-4021	21	4.0	5.5	1084		98	12.3
ESP-4025	25	4.0	5.5	1252		98	14.3
ESP-4030	30	5.5	7.5	1462		98	16.8
ESP-4037	37	5.5	7.5	1753		98	20.3

C = Maximum diameter of pump inclusive of cable guard and motor

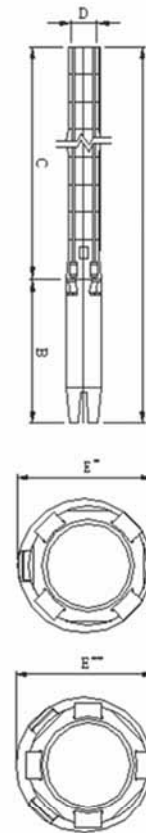
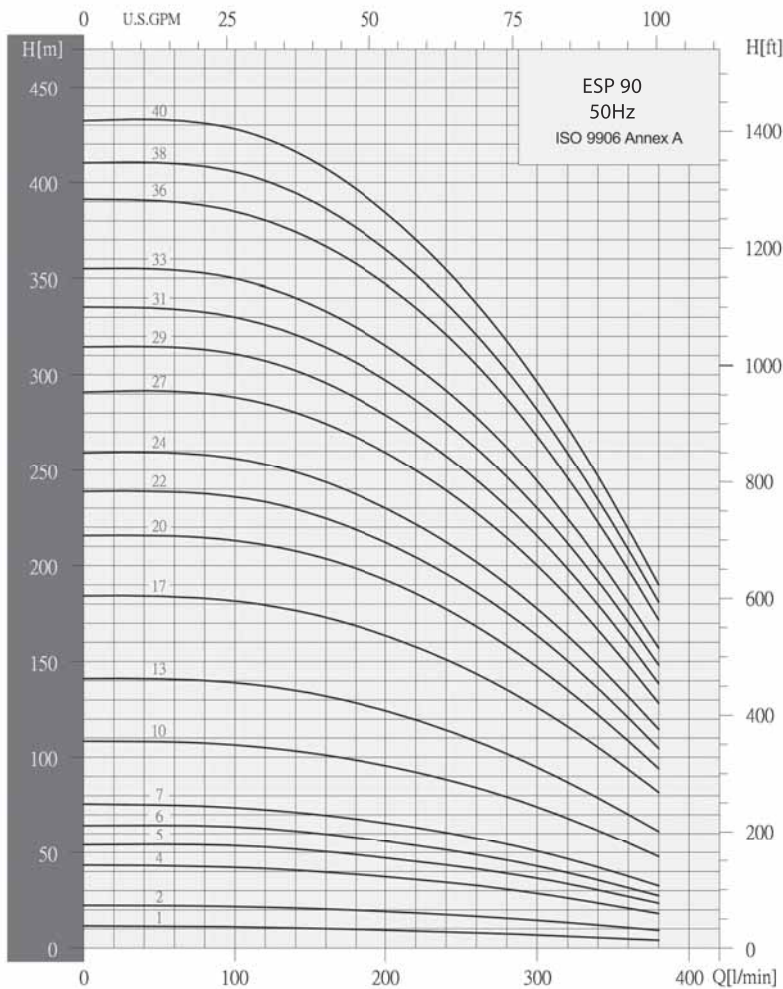


PUMP TYPE	STAGES	KW	HP	Dimension (mm)			Net Weight (Kg)
				A	B	C	
ESP-7005	5	1.5	2.0	505	RP/NPT 2"	98	5.0
ESP-7007	7	2.2	3.0	635		98	6.3
ESP-7010	10	3.0	4.0	830		98	8.2
ESP-7013	13	4.0	5.5	1025		98	10.2
ESP-7018	18	5.5	7.5	1350		98	13.4
ESP-7025	25	7.5	10	1805		98	17.8

C = Maximum diameter of pump inclusive of cable guard and motor

Performance Data

ESP-90



*Higher pressure, longer stages pumps up to 60 stages are available on request.

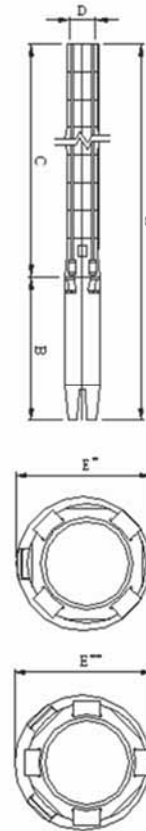
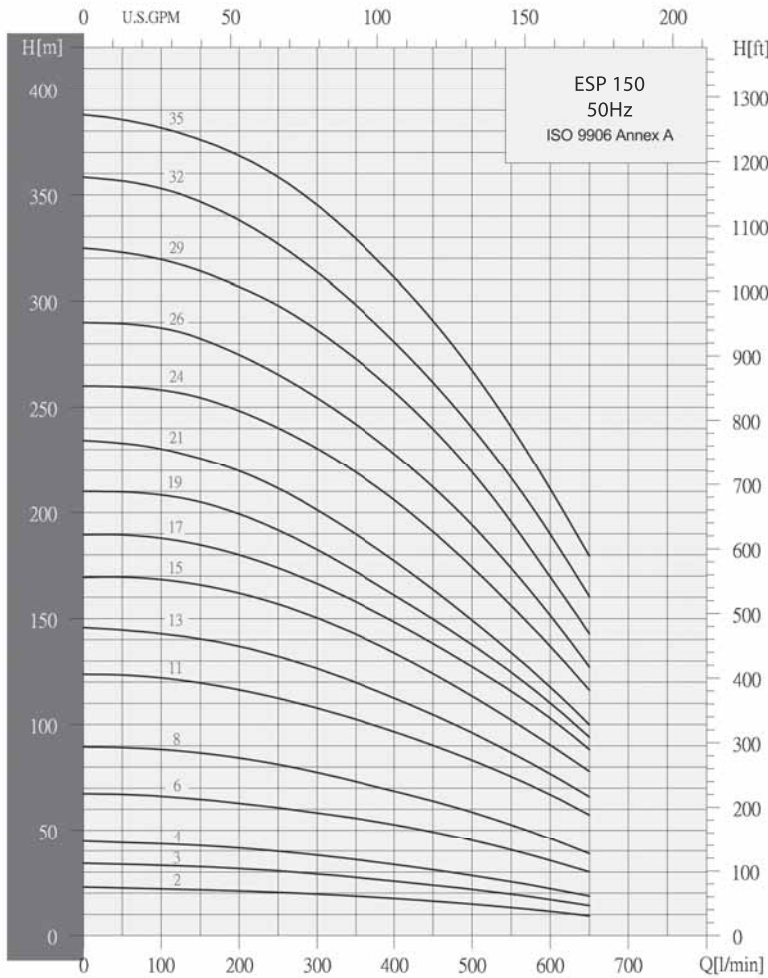
Pump Type	STAGES	Motor		Dimensions(mm)						Net Weight(Kg)	
		P2		A	B	C	D	E*	E**	Pump	Motor
		KW	HP								
ESP-9001	1	0.55	0.75	613	270	343	RP 2 1/2"	131		5	9.5
ESP-9002	2	1.1	1.5	701	298	403		131		6.4	11
ESP-9004	4	2.2	3	932	408	524		131		9.3	16
ESP-9005	5	3	4	1034	449	585		131		10.8	19
ESP-9006	6	3.7	5	1208	563	645		131		12.2	25
ESP-9007	7	4	5.5	1269	563	706		131		13.7	25
ESP-9010	10	5.5	7.5	1501	614	887		131		18	48
ESP-9013	13	7.5	10	1715	646	1069		142	142	22.4	52
ESP-9017	17	9.3	12.5	2022	711	1311		142	142	28.2	58
ESP-9020	20	11	15	2203	711	1492		142	142	32.5	58
ESP-9022	22	13	17.5	2389	776	1613		142	142	35.4	64
ESP-9024	24	13	17.5	2510	776	1734		142	142	38.3	64
ESP-9027	27	15	20	2692	776	1916		142	142	42.7	64
ESP-9029	29	18.5	25	2878	841	2037		142	142	45.6	70
ESP-9031	31	18.5	25	2999	841	2158		142	142	48.5	70
ESP-9033	33	18.5	25	3120	841	2279		142	142	51.4	70
ESP-9036	36	22	30	3366	906	2460		142	142	55.7	76
ESP-9038	38	22	30	3487	906	2581		142	142	58.6	76
ESP-9040	40	22	30	3608	906	2702		142	142	61.5	76

E*: Maximum diameter of pump with one motor cable

E**: Maximum diameter of pump with two motor cable

Performance Data

ESP-150



*Higher pressure, longer stages pumps up to 54 stages are available on request.

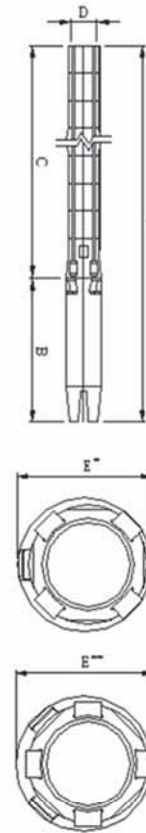
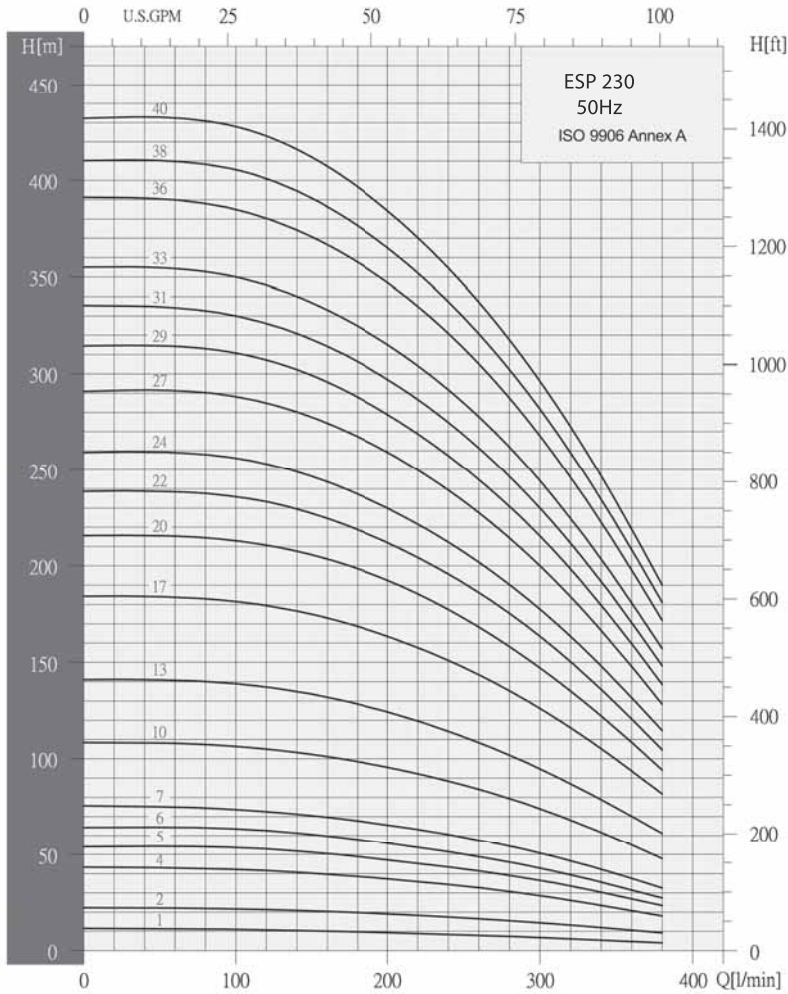
Pump Type	STAGES	Motor		Dimensions(mm)					Net Weight(kg)		
		P2		A	B	C	D	E*	E**	Pump	Motor
		KW	HP								
ESP150-2	2	2.2	3	870	408	462	NPT / RP 3"	131		8.4	16
ESP150-3	3	3	4	1007	449	558		131		10.1	19
ESP150-4	4	3.7	5	1217	563	654		131		11.8	25
ESP150-6	6	5.5	7.5	1460	614	846		131		15.2	48
ESP150-8	8	7.5	10	1684	646	1038		142	142	18.6	52
ESP150-11	11	11	15	2037	711	1326		142	142	23.6	58
ESP150-13	13	11	15	2229	711	1518		142	142	27	58
ESP150-15	15	15	20	2486	776	1710		142	142	30.4	64
ESP150-17	17	15	20	2678	776	1902		142	142	33.8	64
ESP150-19	19	18.5	25	2935	841	2094		142	142	37.2	70
ESP150-21	21	18.5	25	3127	841	2286		142	142	40.6	70
ESP150-24	21	22	30	3480	906	2574		142	142	45.6	76
ESP150-26	26	22	30	3672	906	2766		142	142	49	76
ESP150-29	29	26	35	4090	1036	3054		142	142	54.1	92
ESP150-32	32	30	40	4378	1036	3342		142	142	59.2	92
ESP150-35	35	30	40	4666	1036	3630		142	142	64.3	92

E*: Maximum diameter of pump with one motor cable

E**: Maximum diameter of pump with two motor cable

Performance Data

ESP-230



*Higher pressure, longer stages pumps up to 37 stages are available on request.

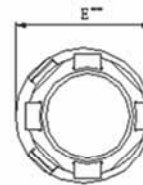
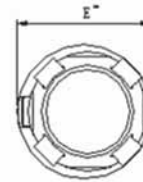
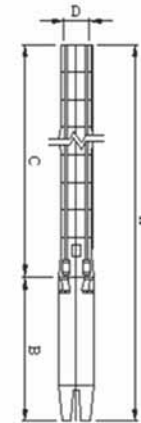
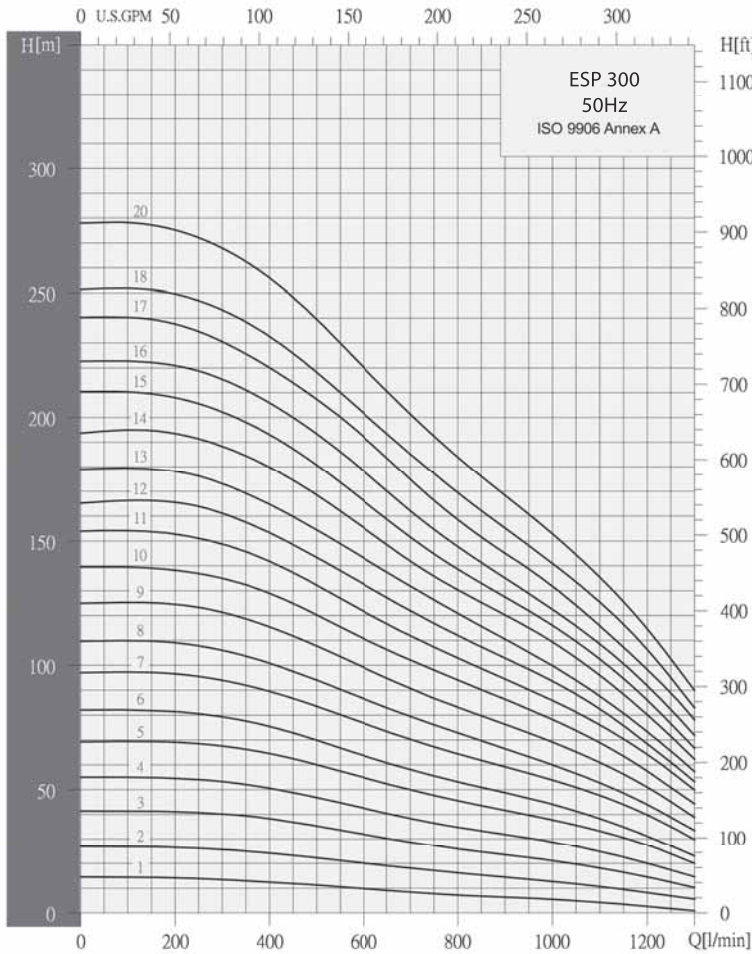
Pump Type	STAGES	Motor P2		Dimensions(mm)					Net Weight(kg)		
		KW	HP	A	B	C	D	E*	E**	Pump	Motor
ESP230-2	2	3	4	945	449	496	NPT / RP OR 3" 4"	146		9.2	19
ESP230-3C	3	3.7	5	1172	563	609		146		11.5	25
ESP230-3	3	5.5	7.5	1223	614	609		146		11.5	48
ESP230-4C	4	5.5	7.5	1336	614	722		146		13.8	48
ESP230-5	5	7.5	10	1481	646	835		149	152	16	52
ESP230-7	7	11	15	1772	711	1061		149	152	20.6	58
ESP230-8C	8	11	15	1885	711	1174		149	152	22.9	58
ESP230-10	10	15	20	2176	776	1400		149	152	27.4	64
ESP230-12	12	18.5	25	2467	841	1626		149	152	32	70
ESP230-15	15	22	30	2871	906	1965		149	152	38.8	76
ESP230-17	17	26	35	3227	1036	2191		149	152	43.4	92
ESP230-19	19	30	40	3453	1036	2417		149	152	47.9	92
ESP230-22	22	37	50	4161	1405	2756		149	152	54.8	136
ESP230-24	24	37	50	4387	1405	2982		149	152	59.3	136

E*: Maximum diameter of pump with one motor cable

E**: Maximum diameter of pump with two motor cable

Performance Data

ESP-300



*Higher pressure, longer stages pumps up to 30 stages are available on request.

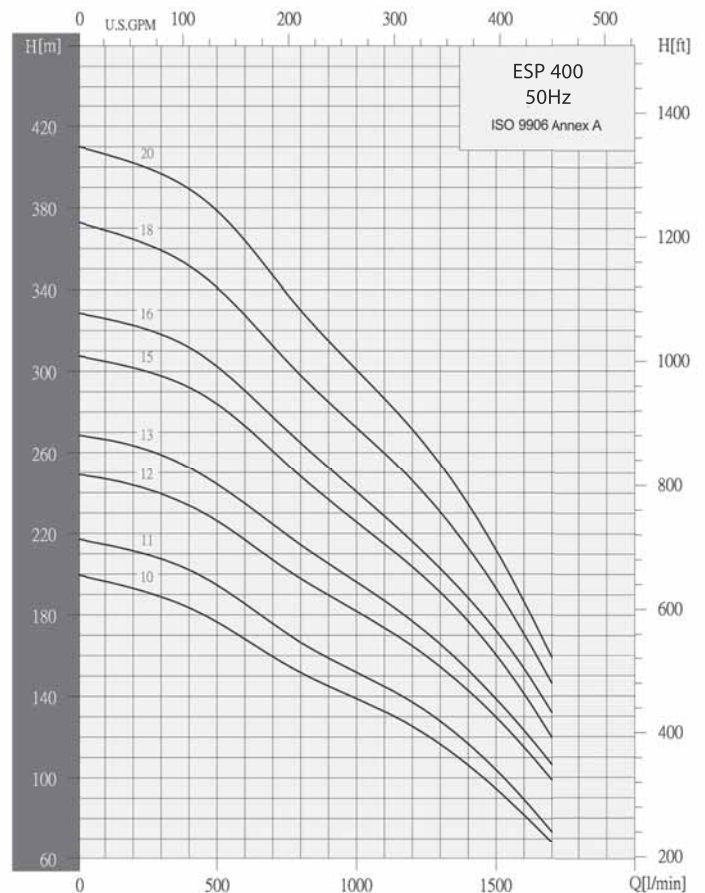
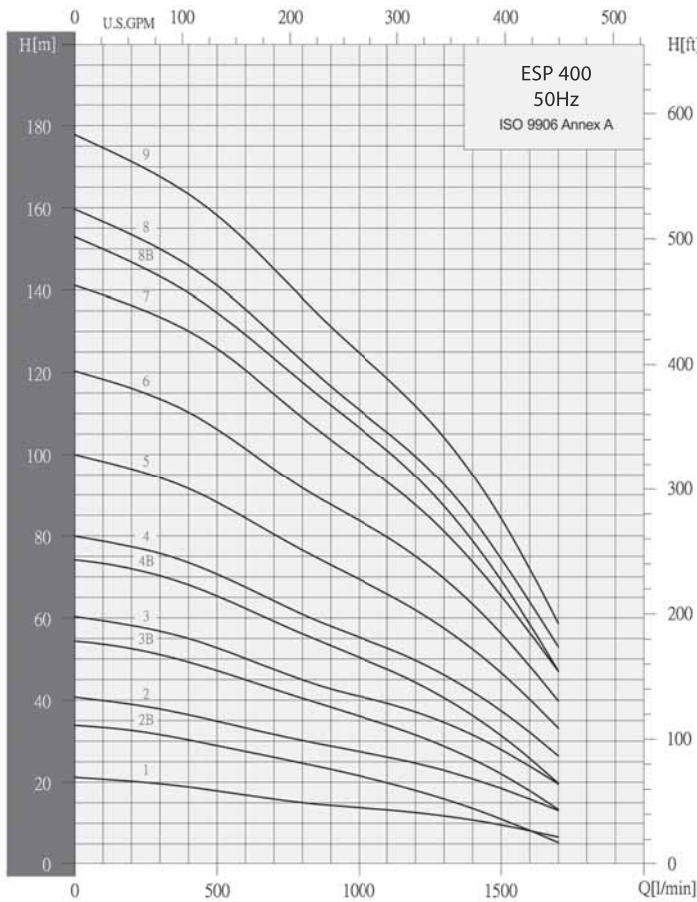
Pump Type	STAGES	Motor		Dimensions(mm)					Net Weight(kg)		
		P2		A	B	C	D	E*	E**	Pump	Motor
		KW	HP								
ESP300-1	1	2.2	3	832	449	383	NPT / RP 3" OR 4"	146		6.9	19
ESP300-2	2	3.7	5	1059	563	496		146		9.2	25
ESP300-3	3	5.5	7.5	1223	614	609		146		11.5	48
ESP300-4	4	7.5	10	1368	646	722		149	152	13.7	52
ESP300-5	5	9.3	12.5	1546	711	835		149	152	16	58
ESP300-6	6	11	15	1659	711	948		149	152	18.3	58
ESP300-7	7	13	17.5	1837	776	1061		149	152	20.6	64
ESP300-8	8	15	20	1950	776	1174		149	152	22.9	64
ESP300-9	9	18.5	25	2128	841	1287		149	152	25.1	70
ESP300-10	10	18.5	25	2241	841	1400		149	152	27.4	70
ESP300-11	11	22	30	2419	906	1513		149	152	29.7	76
ESP300-12	12	22	30	2532	906	1626		149	152	32	76
ESP300-13	13	26	35	2775	1036	1739		149	152	34.3	92
ESP300-14	14	26	35	2888	1036	1852		149	152	36.5	92
ESP300-15	15	26	35	3001	1036	1965		149	152	38.8	92
ESP300-16	16	30	40	3114	1036	2078		149	152	41.1	92
ESP300-17	17	37	50	3596	1405	2191		149	152	43.4	136
ESP300-18	18	37	50	3709	1405	2304		149	152	45.7	136
ESP300-20	20	37	50	3935	1405	2530		149	152	50.2	136

E*: Maximum diameter of pump with one motor cable

E**: Maximum diameter of pump with two motor cable

Performance Data

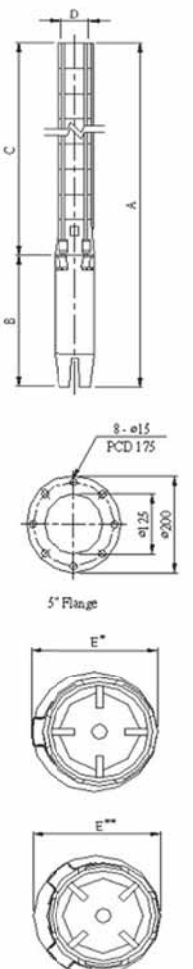
ESP-400



*Higher pressure, longer stages pumps up to 22 stages are available on request.

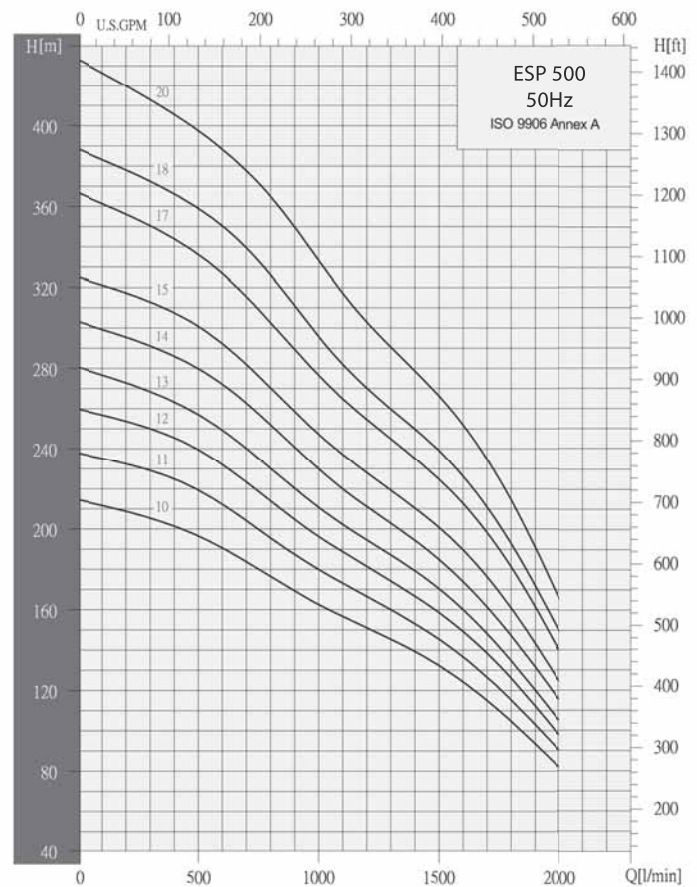
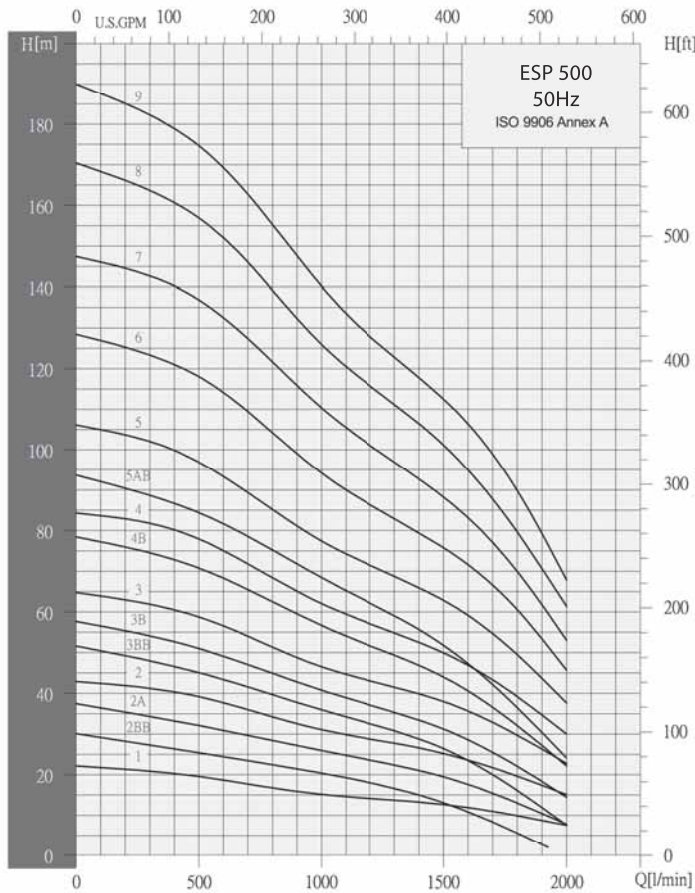
Pump Type	STAGES	Motor P2		Dimensions(mm)										Net weight (Kg)	
		KW	HP	5" Connection (RP,NPT)					5" Flange					Pump	Motor
				A	B	C	E*	E**	A	B	C	E*	E**		
ESP 400-1	1	5.5	7.5	1232	614	618	178	186	1232	614	618	200	200	25.1	48
ESP 400-2-B	2	5.5	7.5	1360	614	746	178	186	1360	614	746	200	200	28.7	48
ESP 400-2	2	7.5	10	1392	646	746	178	186	1392	646	746	200	200	28.7	52
ESP 400-3-B	3	9.3	12.5	1585	711	874	178	186	1585	711	874	200	200	32.3	58
ESP 400-3	3	11	15	1585	711	874	178	186	1585	711	874	200	200	32.3	58
ESP 400-4-B	4	13	17.5	1779	776	1003	178	186	1779	776	1003	200	200	35.9	64
ESP 400-4	4	15	20	1779	776	1003	178	186	1779	776	1003	200	200	35.9	64
ESP 400-5	5	18.5	25	1972	841	1131	178	186	1972	841	1131	200	200	39.5	70
ESP 400-6	6	22	30	2165	906	1259	178	186	2165	906	1259	200	200	43	76
ESP 400-7	7	26	35	2423	1036	1387	178	186	2423	1036	1387	200	200	46.6	92
ESP 400-8-B	8	26	35	2551	1036	1515	178	186	2551	1036	1515	200	200	50.2	92
ESP 400-8	8	30	40	2551	1036	1515	178	186	2551	1036	1515	200	200	50.2	92
ESP 400-9	9	30	40	2680	1036	1644	178	186	2680	1036	1644	200	200	53.8	92
ESP 400-10	10	37	50	3177	1405	1772	178	186	3177	1405	1772	200	200	57.4	136
ESP 400-11	11	37	50	3305	1405	1900	178	186	3305	1405	1900	200	200	61	136
ESP 400-12	12	45	60	3101	1062	2039	200	204	3101	1062	2039	209	209	66	175
ESP 400-13	13	55	75	3372	1204	2168	200	204	3372	1204	2168	209	209	69.6	193
ESP 400-15	15	55	75	3628	1204	2424	200	204						76.8	193
ESP 400-16	16	63	85	4185	1633	2552	200	204						80.4	249
ESP 400-18	18	63	85	4442	1633	2809	200	204						87.6	249
ESP 400-20	20	75	100	4459	1394	3065	200	204						94.8	213

E*: Maximum diameter of pump with one motor cable
 E**: Maximum diameter of pump with two motor cable

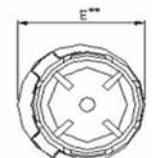
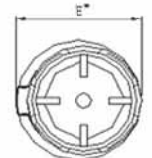
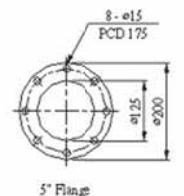
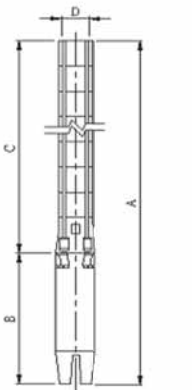


Performance Data

ESP-500



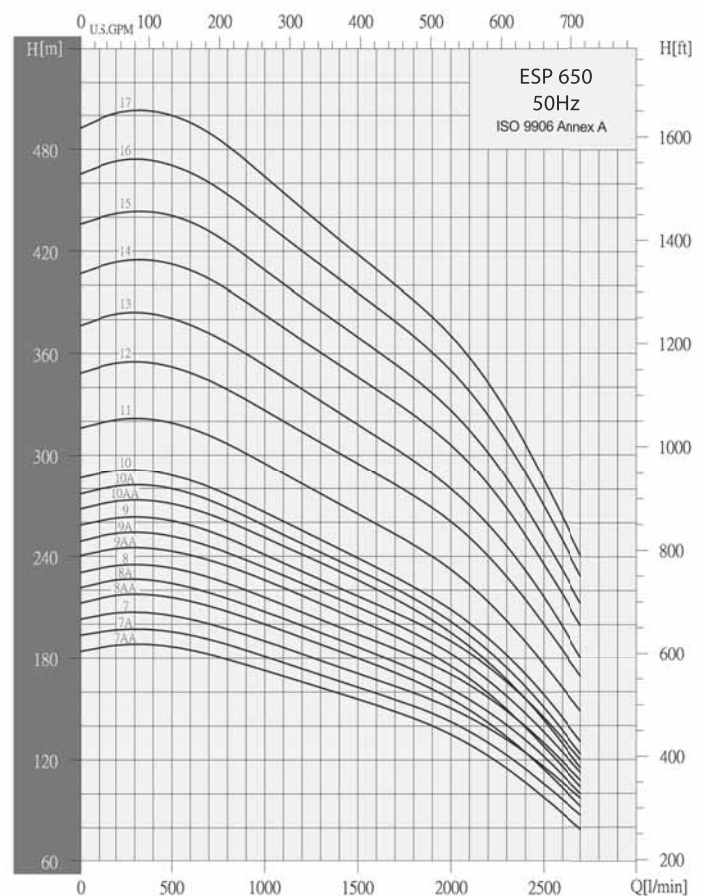
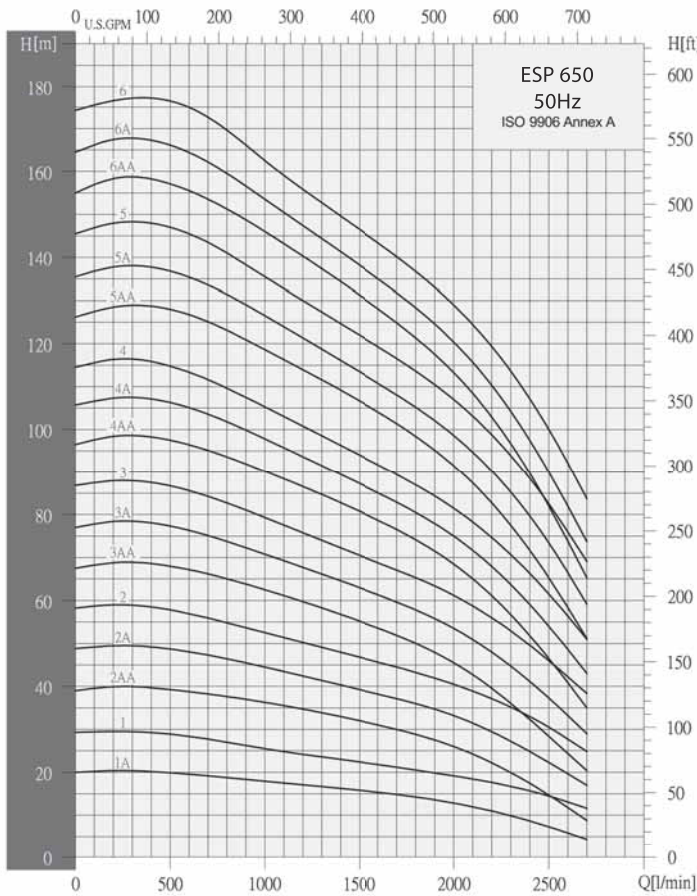
Pump Type	STAGES	Motor		Dimensions(mm)											Net weight (Kg)	
		P2		5" Connection (RP,NPT)					5" Flange					Pump	Motor	
		KW	HP	A	B	C	E*	E**	A	B	C	E*	E**			
ESP 500-1	1	5.5	7.5	1232	614	618	178	186	1232	614	618	200	200	25.1	48	
ESP 500-2-BB	2	5.5	7.5	1360	614	746	178	186	1360	614	746	200	200	28.7	48	
ESP 500-2-A	2	7.5	10	1392	646	746	178	186	1392	646	746	200	200	28.7	52	
ESP 500-2	2	9.3	12.5	1457	711	746	178	186	1457	711	746	200	200	28.7	58	
ESP 500-3-BB	3	9.3	12.5	1585	711	874	178	186	1585	711	874	200	200	32.3	58	
ESP 500-3-B	3	11	15	1585	711	874	178	186	1585	711	874	200	200	32.3	58	
ESP 500-3	3	13	17.5	1650	776	874	178	186	1650	776	874	200	200	32.3	64	
ESP 500-4-B	4	15	20	1779	776	1003	178	186	1779	776	1003	200	200	35.9	64	
ESP 500-4	4	18.5	25	1844	841	1003	178	186	1844	841	1003	200	200	35.9	70	
ESP 500-5-AB	5	18.5	25	1972	841	1131	178	186	1972	841	1131	200	200	39.5	70	
ESP 500-5	5	22	30	2037	906	1131	178	186	2037	906	1131	200	200	39.5	76	
ESP 500-6	6	26	35	2295	1036	1259	178	186	2295	1036	1259	200	200	43	92	
ESP 500-7	7	30	40	2423	1036	1387	178	186	2423	1036	1387	200	200	46.6	92	
ESP 500-8	8	37	50	2920	1405	1515	178	186	2920	1405	1515	200	200	50.2	136	
ESP 500-9	9	37	50	3049	1405	1644	178	186	3049	1405	1644	200	200	53.8	136	
ESP 500-10	10	45	60	2845	1062	1783	196	204	2845	1062	1783	205	205	58.8	175	
ESP 500-11	11	55	75	3115	1204	1911	196	204	3115	1204	1911	205	205	62.4	193	
ESP 500-12	12	55	75	3243	1204	2039	196	204	3243	1204	2039	205	205	66	193	
ESP 500-13	13	55	75	3372	1204	2168	196	204	3372	1204	2168	205	205	69.6	193	
ESP 500-14	14	63	85	3929	1633	2296	196	204	3929	1633	2296	205	205	73.2	249	
ESP 500-15	15	75	100	3818	1394	2424	196	204						76.7	213	
ESP 500-17	17	75	100	4074	1394	2680	196	204						84	213	
ESP 500-18	18	93	125	4557	1748	2809	196	204						87.6	318	
ESP 500-20	20	93	125	4813	1748	3065	196	204						94.8	318	



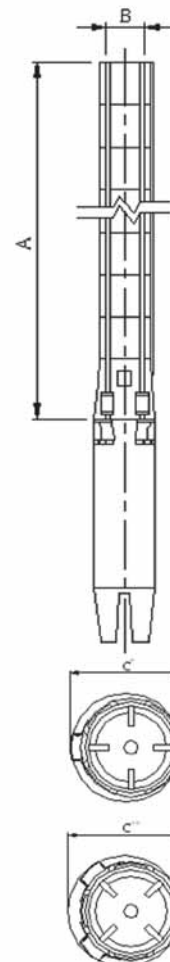
E*: Maximum diameter of pump with one motor cable
 E**: Maximum diameter of pump with two motor cable

Performance Data

ESP-650



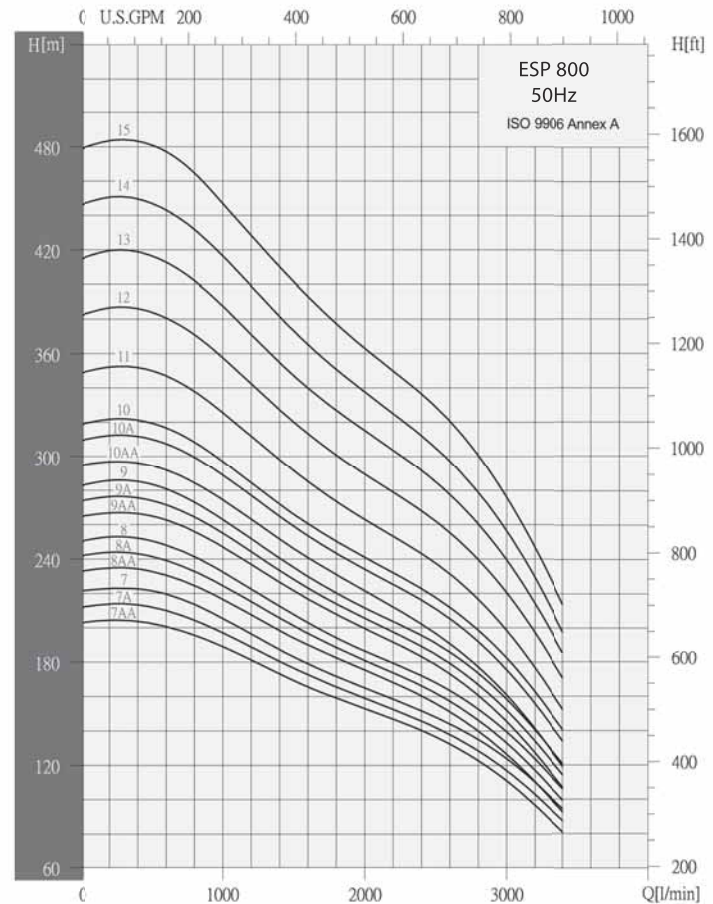
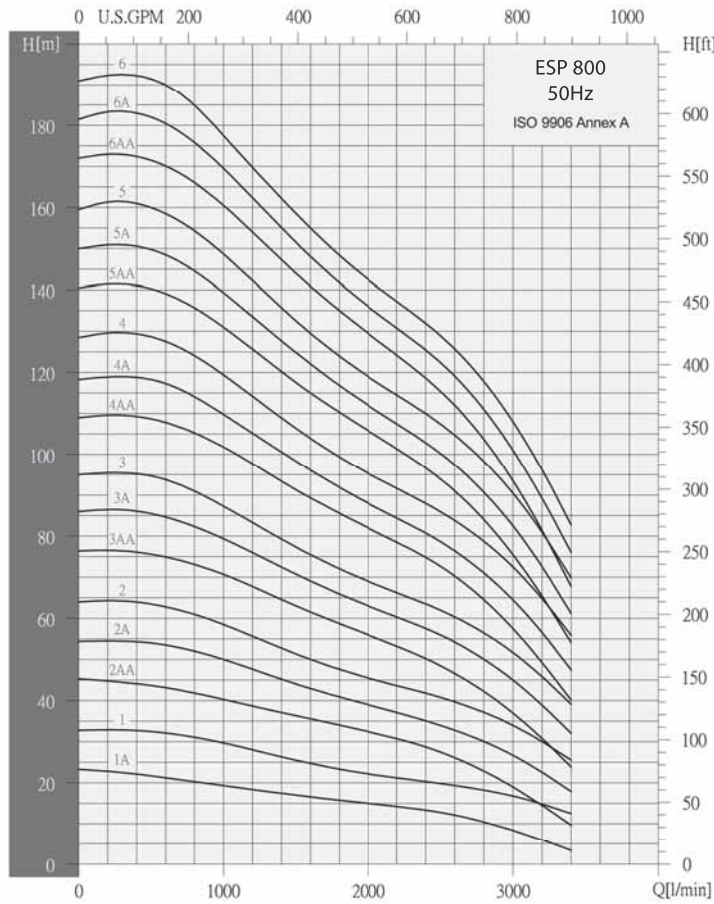
Pump Type	STAGES	Motor P2		Motor Dia.	Dimension [mm]						Net weight [kg]
		KW	HP		B 6" Connection (RP,NPT)			B 6" Flange			
					A	C*	C**	A	C*	C**	
ESP 650-1-A	1	7.5	10	6"	652	211	218	652	222	226	29.2
ESP 650-1	1	11	15	6"	652	211	218	652	222	226	29.26
ESP 650-2-AA	2	13	17.5	6"	807	211	218	807	222	226	35.64
ESP 650-2-A	2	18.5	25	6"	807	211	218	807	222	226	35.7
ESP 650-2	2	22	30	6"	807	211	218	807	222	226	35.76
ESP 650-3-AA	3	22	30	6"	963	211	218	963	222	226	42.14
ESP 650-3-A	3	26	35	6"	963	211	218	963	222	226	42.2
ESP 650-3	3	30	40	6"	963	211	218	963	222	226	42.26
ESP 650-4-AA	4	37	50	8"	963	213	218	963	223	226	47.06
ESP 650-4-A	4	37	50	6"	1118	211	218	1118	222	226	48.64
ESP 650-4	4	37	50	8"	1118	213	218	1118	223	226	51.94
ESP 650-5-AA	5	45	60	6"	1118	211	218	1118	222	226	48.7
ESP 650-5-A	5	45	60	8"	1118	213	218	1118	223	226	52.0
ESP 650-5	5	55	75	6"	1118	211	218	1118	222	226	48.76
ESP 650-6-AA	6	55	75	8"	1118	213	218	1118	223	226	52.06
ESP 650-6-A	6	55	75	6"	1274	211	218	1274	222	226	55.14
ESP 650-6	6	63	85	8"	1274	213	218	1274	223	226	56.94
ESP 650-7-AA	7	63	85	6"	1274	211	218	1274	222	226	55.2
ESP 650-7-A	7	63	85	8"	1274	213	218	1274	223	226	57.0
ESP 650-7	7	75	100	8"	1274	213	218	1274	223	226	57.06
ESP 650-8-AA	8	75	100	8"	1429	213	218	1429	223	226	61.94
ESP 650-8-A	8	75	100	8"	1429	213	218	1429	223	226	62.0
ESP 650-8	8	75	100	8"	1429	218	227	1429	229	232	62.06
ESP 650-9-AA	9	93	125	8"	1585	218	227	1585	229	232	66.94
ESP 650-9-A	9	93	125	8"	1585	218	227	1585	229	232	67.0
ESP 650-9	9	93	125	8"	1585	218	227	1585	229	232	67.06
ESP 650-10-AA	10	93	125	8"	1740	218	227				71.94
ESP 650-10-A	10	93	125	8"	1740	218	227				72.0
ESP 650-10	10	93	125	8"	1740	218	227				72.06
ESP 650-11	11	110	150	8"	1896	218	227				76.94
ESP 650-12	12	132	175	8"	1896	218	227				77.0
ESP 650-13	13	132	175	8"	1896	218	227				77.06
ESP 650-14	14	147	200	8"	2051	218	227				81.94
ESP 650-15	15	147	200	8"	2051	218	227				82.0
ESP 650-16	16	170	230	8"	2051	218	227				82.06
ESP 650-17	17	170	230	8"	2207	218	227				87.06



C*: Maximum diameter of pump with one motor cable
C**: Maximum diameter of pump with two motor cable

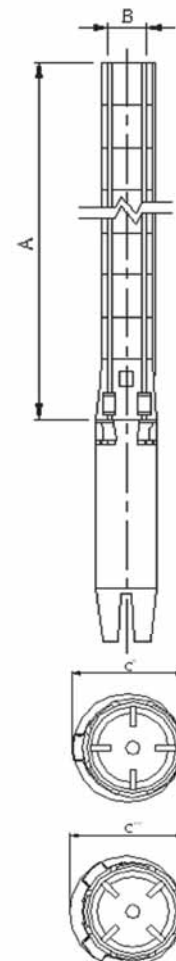
Performance Data

ESP-800



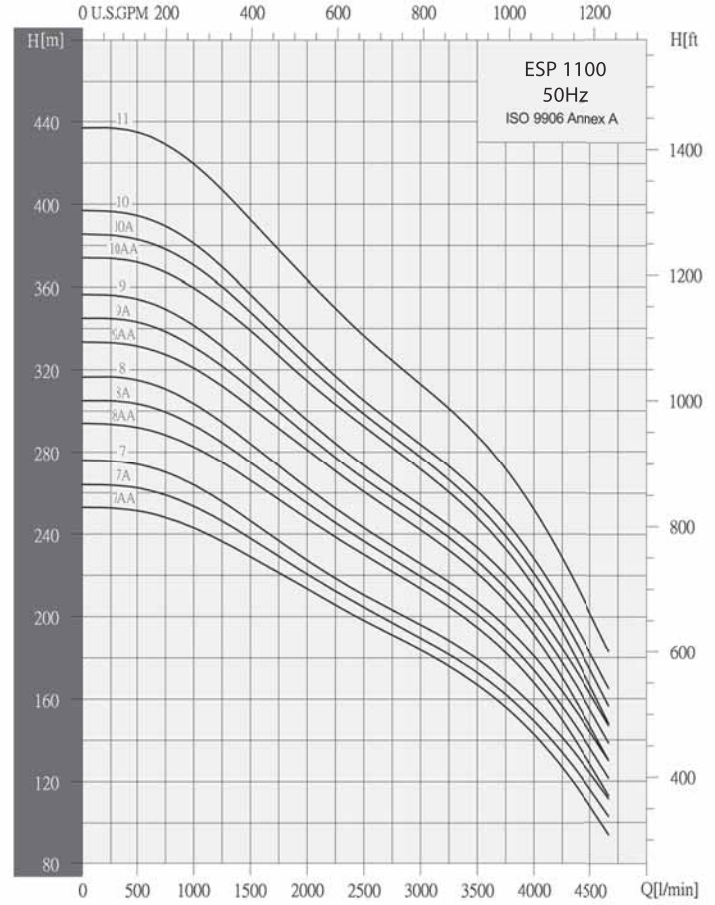
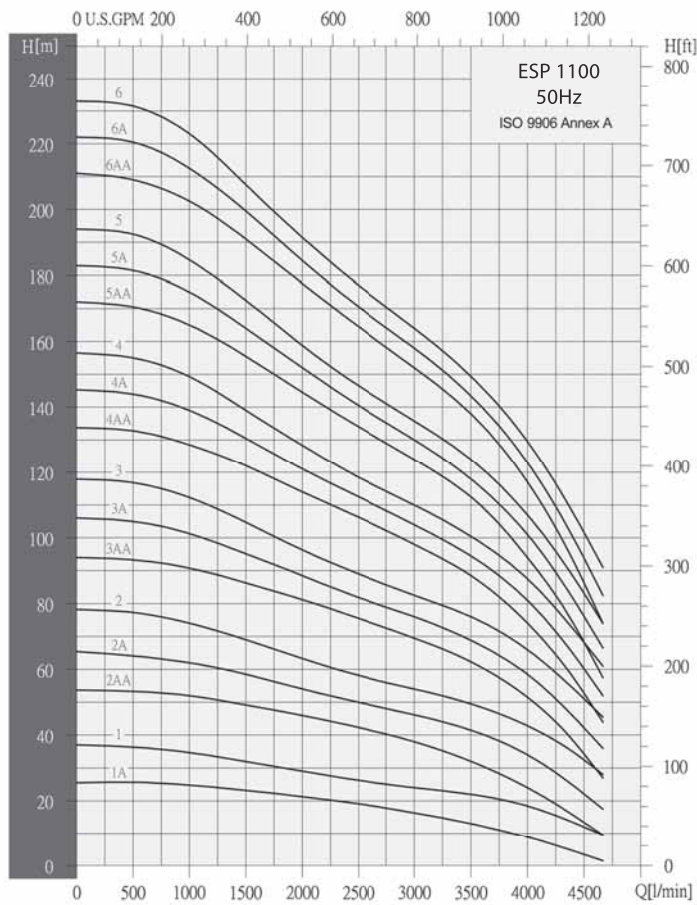
Pump Type	STAGES	Motor P2		Motor Dia.	Dimension [mm]						Net weight [kg]
		KW	HP		B 6" Connection (RP,NPT)			B 6" Flange			
					A	C*	C**	A	C*	C**	
ESP 800-1-A	1	9.2	12.5	6"	652	211	218	652	222	226	30.40
ESP 800-1	1	13	17.5	6"	652	211	218	652	222	226	30.40
ESP 800-2-AA	2	18.5	25	6"	807	211	218	807	222	226	36.74
ESP 800-2-A	2	22	30	6"	807	211	218	807	222	226	36.82
ESP 800-2	2	26	35	6"	807	211	218	807	222	226	36.82
ESP 800-3-AA	3	30	40	6"	963	211	218	963	222	226	43.16
ESP 800-3-A	3	37	50	6"	963	211	218	963	222	226	43.24
ESP 800-3	3	37	50	6"	963	211	218	963	222	226	43.24
ESP 800-4-AA	4	45	60	8"	1118	218	227	1118	229	232	50.90
ESP 800-4-A	4	45	60	8"	1118	218	227	1118	229	232	50.98
ESP 800-4	4	55	75	8"	1118	218	227	1118	229	232	50.98
ESP 800-5-AA	5	55	75	8"	1274	218	227	1274	229	232	57.32
ESP 800-5-A	5	55	75	8"	1274	218	227	1274	229	232	57.40
ESP 800-5	5	63	85	8"	1274	218	227	1274	229	232	57.40
ESP 800-6-AA	6	63	85	8"	1429	218	227	1429	229	232	63.74
ESP 800-6-A	6	75	100	8"	1429	218	227	1429	229	232	63.82
ESP 800-6	6	75	100	8"	1429	218	227	1429	229	232	63.82
ESP 800-7-AA	7	75	100	8"	1585	218	227				70.16
ESP 800-7-A	7	92	125	8"	1585	218	227				70.24
ESP 800-7	7	92	125	8"	1585	218	227				70.24
ESP 800-8-AA	8	92	125	8"	1740	218	227				76.58
ESP 800-8-A	8	92	125	8"	1740	218	227				76.66
ESP 800-8	8	92	125	8"	1740	218	227				76.66
ESP 800-9-AA	9	110	150	8"	1896	218	227				83.00
ESP 800-9-A	9	110	150	8"	1896	218	227				83.08
ESP 800-9	9	110	150	8"	1896	218	227				83.08
ESP 800-10-AA	10	110	150	8"	2051	218	227				89.42
ESP 800-10-A	10	132	175	10"	2181	227	247				102.62
ESP 800-10	10	132	175	10"	2181	227	247				102.62
ESP 800-11	11	132	175	10"	2337	227	247				109.04
ESP 800-12	12	147	200	10"	2492	227	247				115.46
ESP 800-13	13	170	230	10"	2648	227	247				121.88
ESP 800-14	14	170	230	10"	2803	227	247				128.30
ESP 800-15	15	190	255	12"							

C*: Maximum diameter of pump with one motor cable
C**: Maximum diameter of pump with two motor cable



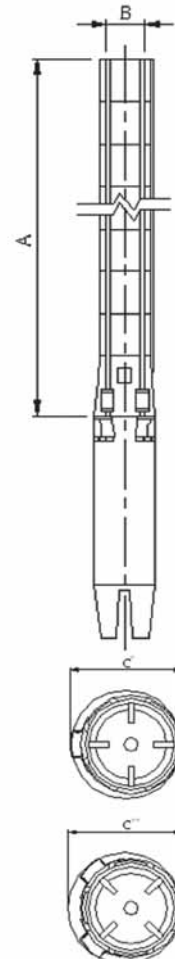
Performance Data

ESP-1100



Pump Type	STAGES	Motor P2		Motor Dia.	Dimension [mm]			Net weight [kg]
		KW	HP		B 6" Connection (RP,NPT)			
					A	C*	C**	Pump
ESP 1100-1-A	1	15	20	6"	771.7	237	241	46.1
ESP 1100-1	1	18.5	25	6"	771.7	237	241	46.1
ESP 1100-2-AA	2	30	40	6"	947.7	237	241	56.1
ESP 1100-2-A	2	37	50	6"	947.7	237	241	56.1
ESP 1100-2	2	45	60	8"	947.7	237	241	55.8
ESP 1100-3-AA	3	55	75	8"	1123.7	237	241	55.8
ESP 1100-3-A	3	55	75	8"	1123.7	237	241	65.6
ESP 1100-3	3	63	85	8"	1123.7	237	241	65.6
ESP 1100-4-AA	4	75	100	8"	1299.7	237	241	75.4
ESP 1100-4-A	4	75	100	8"	1299.7	237	241	75.4
ESP 1100-4	4	75	100	8"	1299.7	237	241	75.4
ESP 1100-5-AA	5	93	125	8"	1475.7	237	241	85.8
ESP 1100-5-A	5	93	125	8"	1475.7	237	241	85.8
ESP 1100-5	5	93	125	8"	1475.7	237	241	85.8
ESP 1100-6-AA	6	110	150	8"	1651.7	237	241	96.2
ESP 1100-6-A	6	110	150	8"	1651.7	237	241	96.2
ESP 1100-6	6	110	150	8"	1651.7	237	241	96.2
ESP 1100-7-AA	7	132	175	10"	1827.7	262	274	111.2
ESP 1100-7-A	7	132	175	10"	1827.7	262	274	111.2
ESP 1100-7	7	132	175	10"	1827.7	262	274	111.2
ESP 1100-8-AA	8	147	200	10"	2003.7	262	274	121.5
ESP 1100-8-A	8	147	200	10"	2003.7	262	274	121.5
ESP 1100-8	8	147	200	10"	2003.7	262	274	121.5
ESP 1100-9-AA	9	170	230	10"	2179.7	262	274	131.7
ESP 1100-9-A	9	170	230	10"	2179.7	262	274	131.7
ESP 1100-9	9	170	230	10"	2179.7	262	274	131.7
ESP 1100-10-AA	10	190	255	12"				
ESP 1100-10-A	10	190	255	12"				
ESP 1100-10	10	190	255	12"				
ESP 1100-11	11	220		12"				

C*: Maximum diameter of pump with one motor cable
 C**: Maximum diameter of pump with two motor cable





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