



# HIGH SPEED DEEP WELL PUMP

[www.handuro.com](http://www.handuro.com)



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Maximum working speed

6000r/min



PRODUCTS HIGHLIGHTED FEATURE

- Permanent magnet high speed
- high efficiency
- Super durable
- small volume
- big flow
- Anti-sediment



PRODUCTS FEATURES

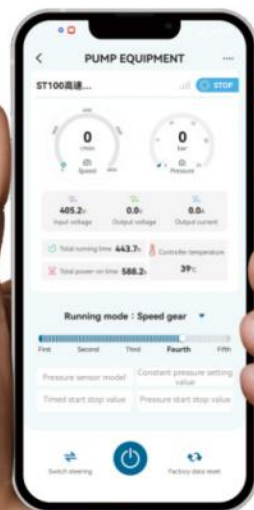
- Dry-run protection
- Phase-loss protection
- Under-voltage protection
- Over-current protection
- Over-voltage protection



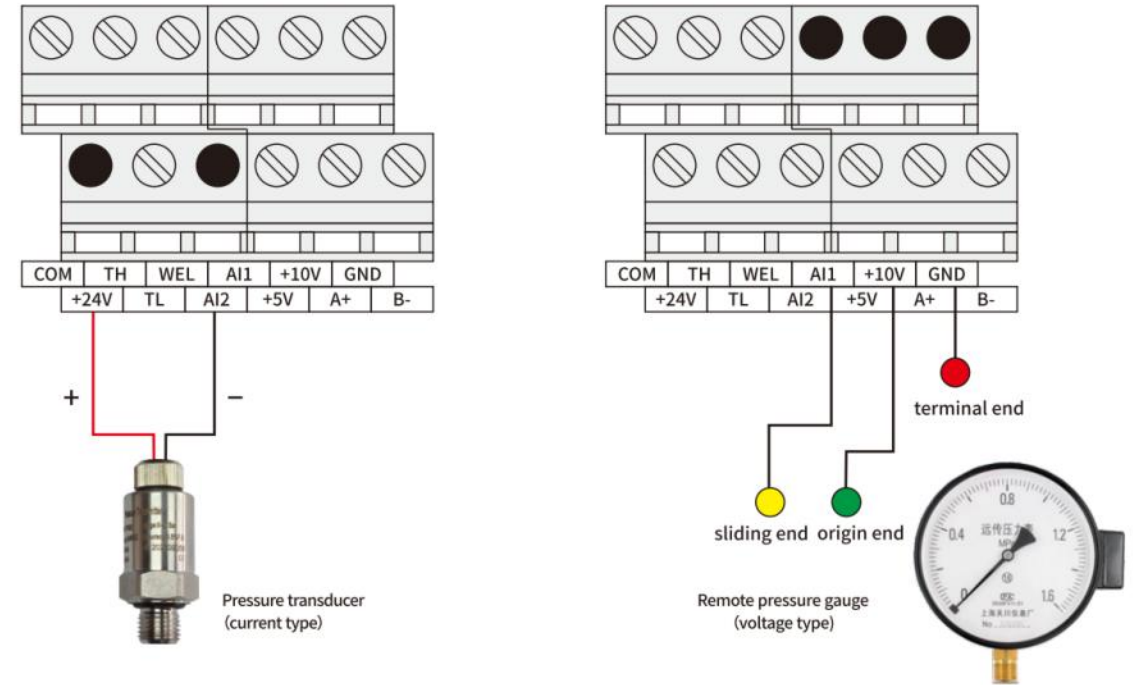
PRODUCTS FUNCTIONS

- Mobile phone control
- constant pressure water supply
- Pressure start and stop
- timing

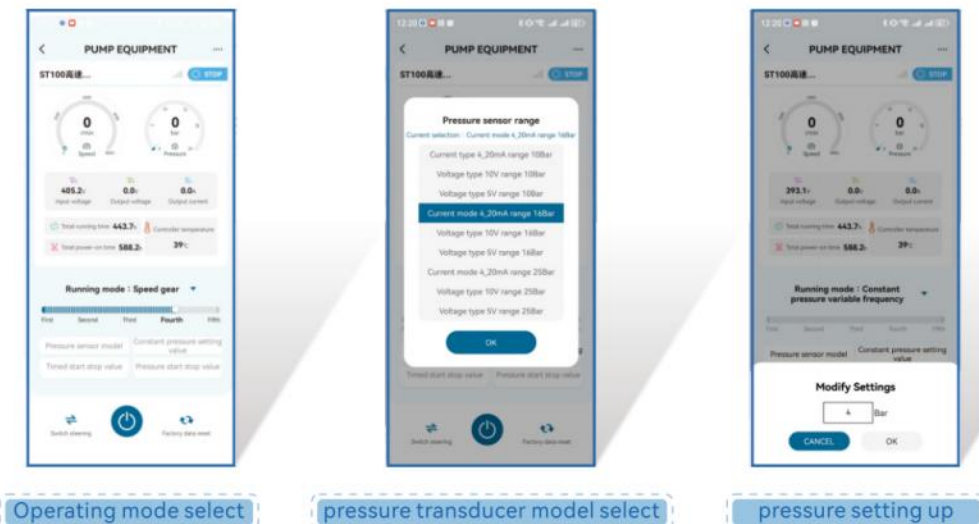
Mobile phone control



Pressure control and constant pressure control function

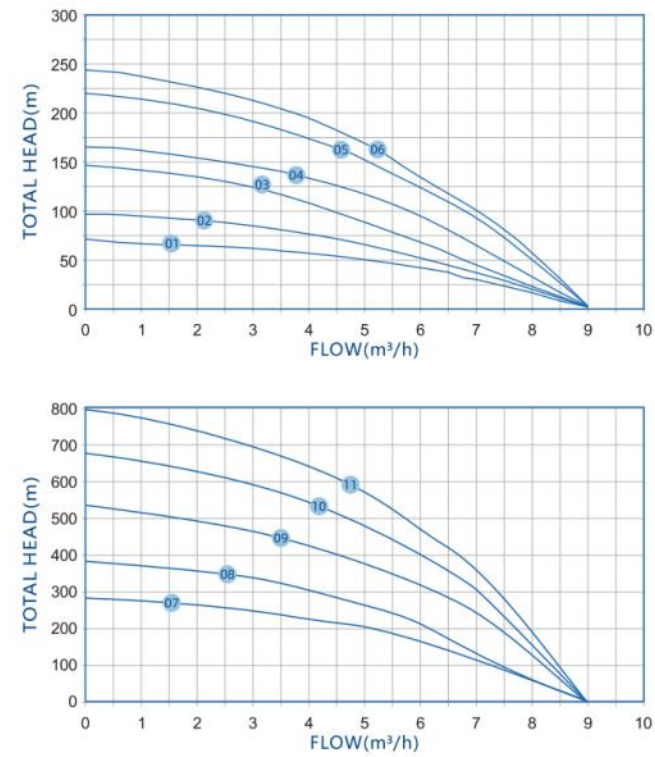


Note: When using this function, please select the transmission signal according to the actual pressure transmitter used; You can select the corresponding option in the applet; Constant pressure mode requires a self-equipped pressure tank.

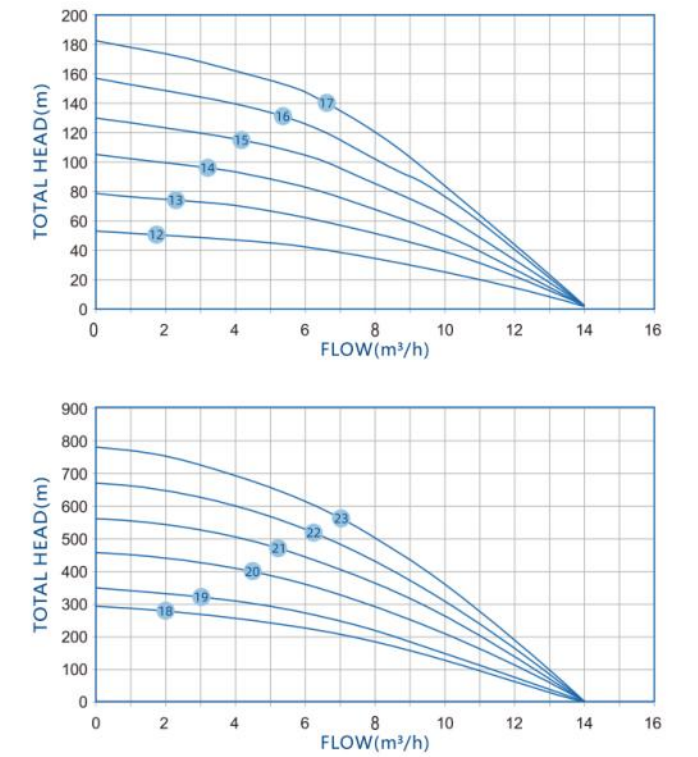




**PERFORMANCE CURVES**



**PERFORMANCE CURVES**



**TECHNICAL DATA**

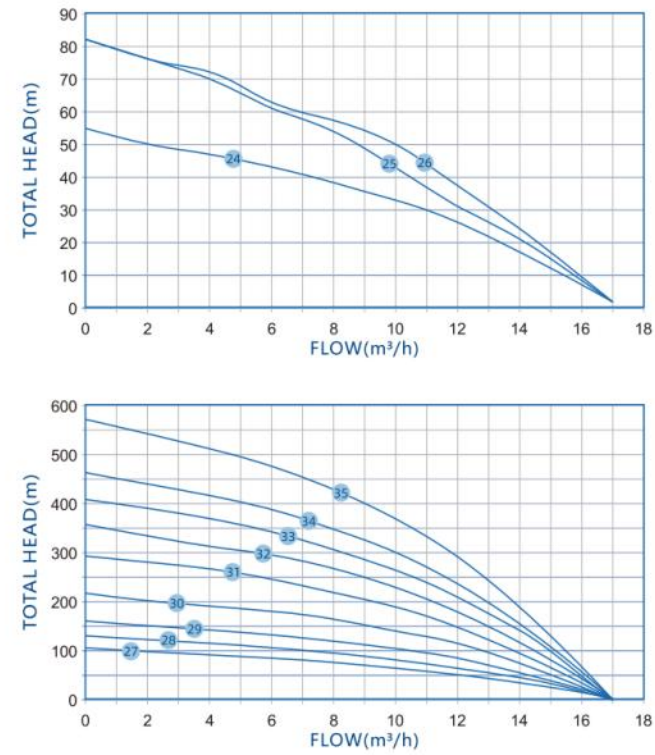
NO.	Model	voltage (V)	power (kW)	Rated flow(T)	Rated head(m)	Max. Flow	Max. Head	Outlet (Inch)	Diameter (mm)
01	100GS3-62/3-1.1	220	1.1	3	62	9	71	1.5"	98
02	100GS3-85/4-1.5	220	1.5	3	85	9	97	1.5"	98
03	100GS3-128/6-2.2	220	2.2	3	128	9	147	1.5"	98
04	100GS3-146/7-2.2	380	2.2	3	146	9	165	1.5"	98
05	100GS3-190/9-3	220	3	3	190	9	220	1.5"	98
06	100GS3-212/10-3	380	3	3	212	9	244	1.5"	98
07	100GS3-248/12-4	380	4	3	248	9	291	1.5"	98
08	100GS3-338/16-5.5	380	5.5	3	338	9	390	1.5"	98
09	100GS3-462/22-7.5	380	7.5	3	462	9	532	1.5"	98
10	100GS3-588/28-11	380	11	3	588	9	677	1.5"	98
11	100GS3-693/33-13	380	13	3	693	9	798	1.5"	98

**TECHNICAL DATA**

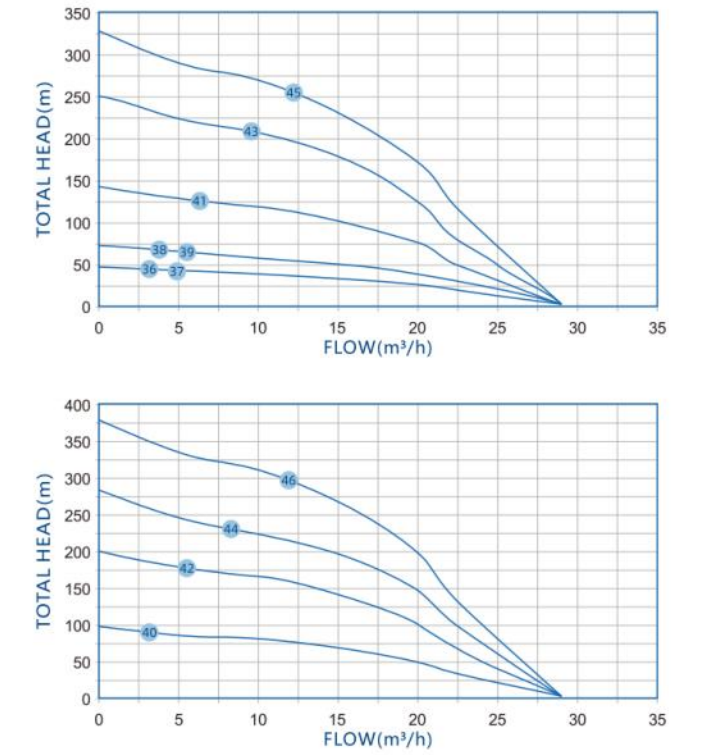
NO.	Model	voltage (V)	power (kW)	Rated flow(T)	Rated head(m)	Max. Flow	Max. Head	Outlet (Inch)	Diameter (mm)
12	100GS6-42/2-1.5	220	1.5	6	42	14	53	1.5"	98
13	100GS6-63/3-2.2	220	2.2	6	63	14	79	1.5"	98
14	100GS6-83/4-2.2	380	2.2	6	83	14	105	1.5"	98
15	100GS6-105/6-3	220	3	6	105	14	130	1.5"	98
16	100GS6-126/6-3	380	3	6	126	14	157	1.5"	98
17	100GS6-164/8-4	380	4	6	164	14	183	1.5"	98
18	100GS6-226/11-5.5	380	5.5	6	226	14	292	1.5"	98
19	100GS6-272/13-7.5	380	7.5	6	272	14	356	1.5"	98
20	100GS6-360/17-11	380	11	6	360	14	456	1.5"	98
21	100GS6-445/21-13	380	13	6	445	14	563	1.5"	98
22	100GS6-529/25-15	380	15	6	529	14	670	1.5"	98
23	100GS6-614/29-18.5	380	18.5	6	614	14	777	1.5"	98



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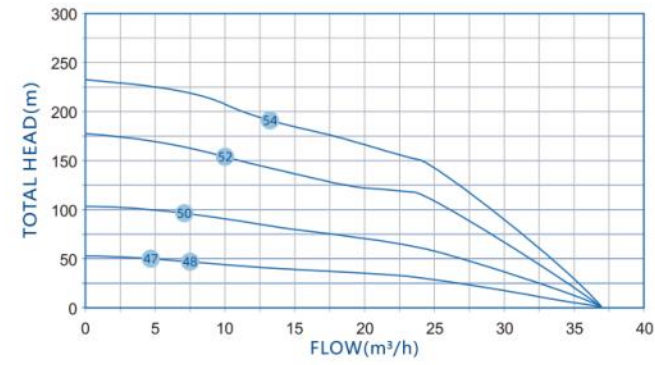
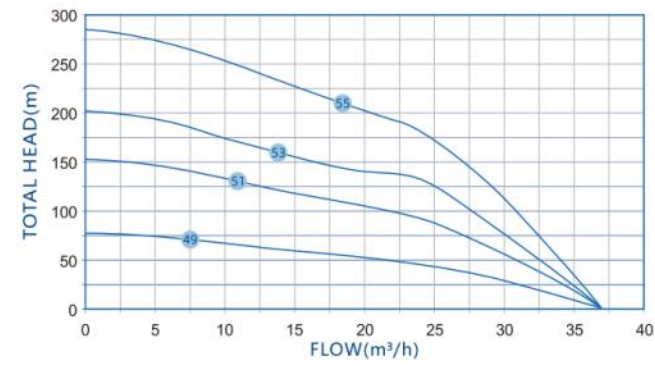
NO.	Model	voltage (V)	power (kW)	Rated flow(T)	Rated head(m)	Max. Flow	Max. Head	Outlet (Inch)	Diameter (mm)
24	100GS10-33/2-1.5	220	1.5	10	33	17	55	2"	98
25	100GS10-43/3-2.2	220	2.2	10	43	17	82	2"	98
26	100GS10-50/3-2.2	380	2.2	10	50	17	82	2"	98
27	100GS10-66/4-3	220	3	10	66	17	105	2"	98
28	100GS10-83/5-3	380	3	10	83	17	132	2"	98
29	100GS10-102/6-4	380	4	10	102	17	160	2"	98
30	100GS10-139/8-5.5	380	5.5	10	139	17	215	2"	98
31	100GS10-188/11-7.5	380	7.5	10	188	17	291	2"	98
32	100GS10-227/13-11	380	11	10	227	17	354	2"	98
33	100GS10-264/15-13	380	13	10	264	17	406	2"	98
34	100GS10-298/17-15	380	15	10	298	17	460	2"	98
35	100GS10-368/21-18.5	380	18.5	10	368	17	568	2"	98

**TECHNICAL DATA**

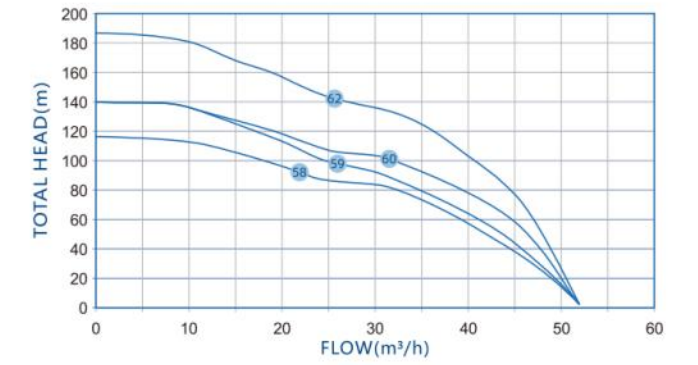
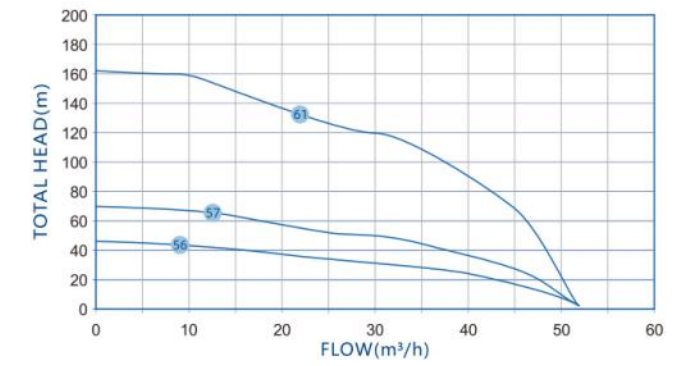
NO.	Model	voltage (V)	power (kW)	Rated flow(T)	Rated head(m)	Max. Flow	Max. Head	Outlet (Inch)	Diameter (mm)
36	100GS15-33/2-2.2	220	2.2	15	33	29	48	2"	98
37	100GS15-33/2-2.2	380	2.2	15	33	29	48	2"	98
38	100GS15-50/3-3	220	3	15	50	29	72	2"	98
39	100GS15-50/3-3	380	3	15	50	29	72	2"	98
40	100GS15-68/4-4	380	4	15	68	29	97	2"	98
41	100GS15-105/6-5.5	380	5.5	15	105	29	148	2"	98
42	100GS15-140/8-7.5	380	7.5	15	140	29	200	2"	98
43	100GS15-178/10-11	380	11	15	178	29	250	2"	98
44	100GS15-195/11-13	380	13	15	195	29	283	2"	98
45	100GS15-230/13-15	380	15	15	230	29	327	2"	98
46	100GS15-265/15-18.5	380	18.5	15	265	29	377	2"	98



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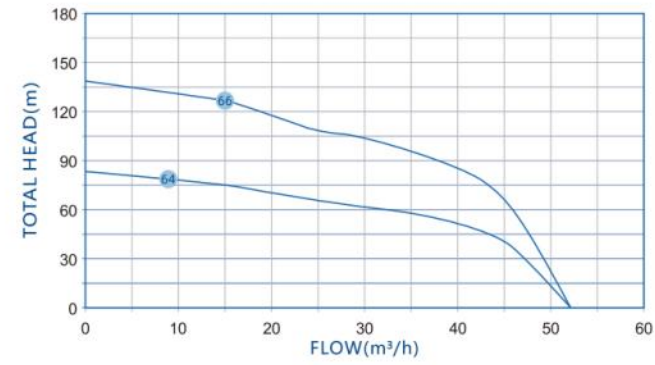
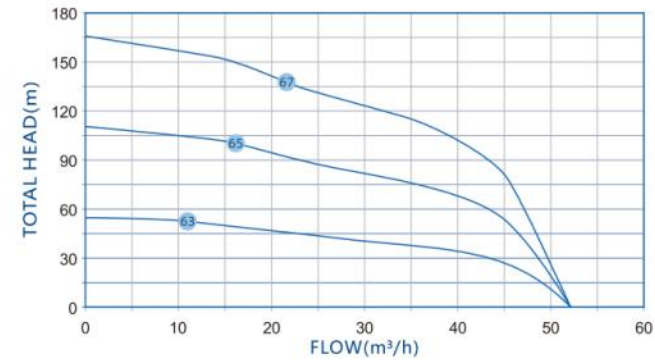
NO.	Model	voltage (V)	power (kW)	Rated flow(T)	Rated head(m)	Max. Flow	Max. Head	Outlet (Inch)	Diameter (mm)
47	100GS24-32/2-3	220	3	24	32	37	53	3"	98
48	100GS24-32/2-3	380	3	24	32	37	53	3"	98
49	100GS24-47/3-4	380	4	24	47	37	78	3"	98
50	100GS24-62/4-5.5	380	5.5	24	62	37	103	3"	98
51	100GS24-93/6-7.5	380	7.5	24	93	37	152	3"	98
52	100GS24-116/7-11	380	11	24	116	37	177	3"	98
53	100GS24-133/8-13	380	13	24	133	37	202	3"	98
54	100GS24-150/9-15	380	15	24	150	37	232	3"	98
55	100GS24-182/11-18.5	380	18.5	24	182	37	284	3"	98

TECHNICAL DATA

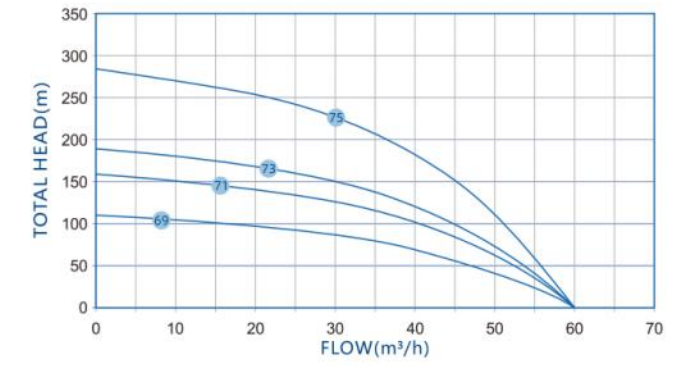
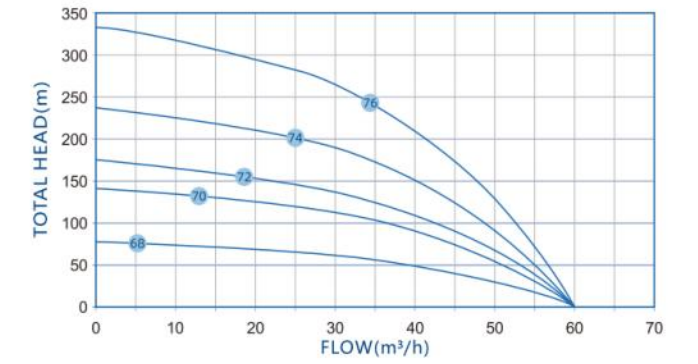
NO.	Model	voltage (V)	power (kW)	Rated flow(T)	Rated head(m)	Max. Flow	Max. Head	Outlet (Inch)	Diameter (mm)
56	100GS32-31/2-4	380	4	32	31	52	46	3"	98
57	100GS32-48/3-5.5	380	5.5	32	48	52	70	3"	98
58	100GS32-81/5-7.5	380	7.5	32	81	52	116	3"	98
59	100GS32-88/6-11	380	11	32	88	52	140	3"	98
60	100GS32-100/6-13	380	13	32	100	52	140	3"	98
61	100GS32-116/7-15	380	15	32	116	52	162	3"	98
62	100GS32-133/8-18.5	380	18.5	32	133	52	187	3"	98



PERFORMANCE CURVES



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TECHNICAL DATA

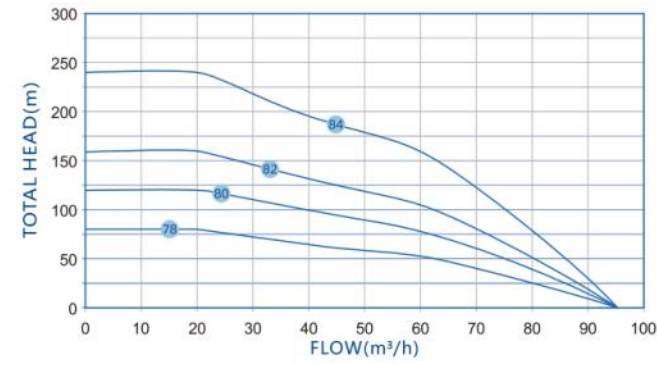
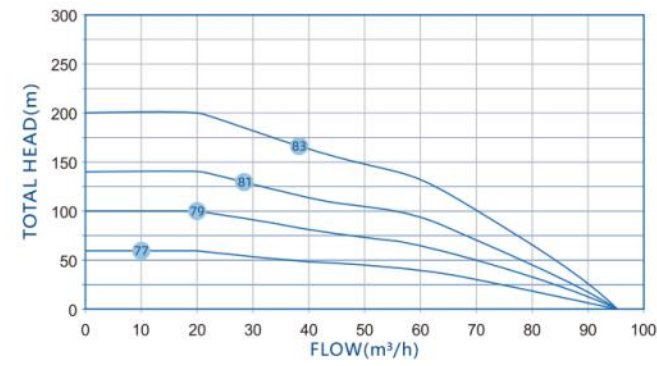
NO.	Model	voltage (V)	power (kw)	Rated flow(T)	Rated head(m)	Max. Flow	Max. Head	Outlet (Inch)	Diameter (mm)
63	100GS40-34/2-5.5	380	5.5	40	34	52	55	3"	98
64	100GS40-51/3-7.5	380	7.5	40	51	52	83	3"	98
65	100GS40-68/4-11	380	11	40	68	52	110	3"	98
66	100GS40-85/5-15	380	15	40	85	52	138	3"	98
67	100GS40-102/6-18.5	380	18.5	40	102	52	165	3"	98

TECHNICAL DATA

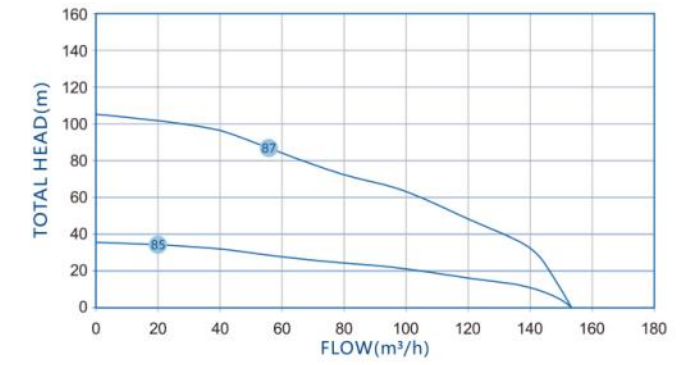
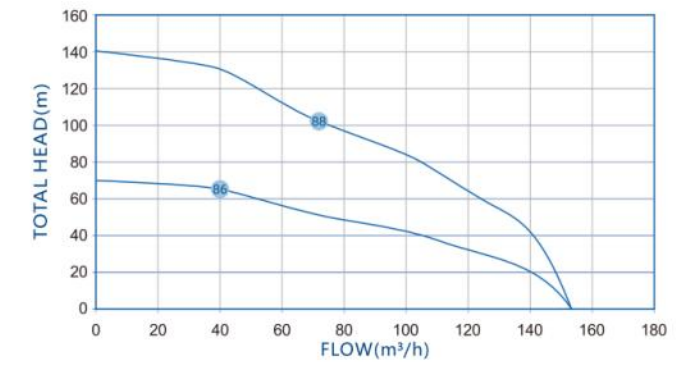
NO.	Model	voltage (V)	power (kw)	Rated flow(T)	Rated head(m)	Max. Flow	Max. Head	Outlet (Inch)	Diameter (mm)
68	150GS40-50/3-7.5	380	7.5	40	50	60	78	3"	145
69	150GS40-70/7-11	380	11	40	70	60	110	3"	145
70	150GS40-90/4-13	380	13	40	90	60	141	3"	145
71	150GS40-100/10-15	380	15	40	100	60	157	3"	145
72	150GS40-110/11-18.5	380	18.5	40	110	60	173	3"	145
73	150GS40-120/12-22	380	22	40	120	60	189	3"	145
74	150GS40-150/15-26	380	26	40	150	60	236	3"	145
75	150GS40-180/18-30	380	30	40	180	60	283	3"	145
76	150GS40-210/21-37	380	37	40	210	60	330	3"	145



PERFORMANCE CURVES



PERFORMANCE CURVES



TECHNICAL DATA

NO.	Model	voltage (V)	power (kW)	Rated flow(T)	Rated head(m)	Max. Flow	Max. Head	Outlet (Inch)	Diameter (mm)
77	150GS60-40/3-7.5	380	7.5	60	40	95	60	4"	145
78	150GS60-53/4-11	380	11	60	53	95	80	4"	145
79	150GS60-66/5-13	380	13	60	66	95	100	4"	145
80	150GS60-80/6-15	380	15	60	80	95	120	4"	145
81	150GS60-94/7-22	380	22	60	94	95	140	4"	145
82	150GS60-106/8-26	380	26	60	106	95	160	4"	145
83	150GS60-133/10-30	380	30	60	133	95	200	4"	145
84	150GS60-160/12-37	380	37	60	160	95	240	4"	145

TECHNICAL DATA

NO.	Model	voltage (V)	power (kW)	Rated flow(T)	Rated head(m)	Max. Flow	Max. Head	Outlet (Inch)	Diameter (mm)
85	200GS100-21/1-7.5	380	7.5	100	21	153	35	5"	180
86	200GS100-24/2-15	380	15	100	24	153	70	5"	180
87	200GS100-63/3-26	380	26	100	63	153	105	5"	180
88	200GS100-84/4-37	380	37	100	84	153	140	5"	180

