



SFP SERIES

SUBMERSIBLE PUMPS SERIES



INSTALLATION AND APPLICATION

SFP P series are suitable for draining clean water without abrasive particles. They are able to drain underwater.

SFP PW series are suitable for draining dirty water, so they are recommended for emergent draining of small flooded area (room, cellar, garage), and other domestic usages.

OPERATING LIMITS

Max Liquid Temperature: 50°C

Max Ambient Temperature: +45°C

STRUCTURAL CHARACTERISTICS

PUMP BODY: PPGF30

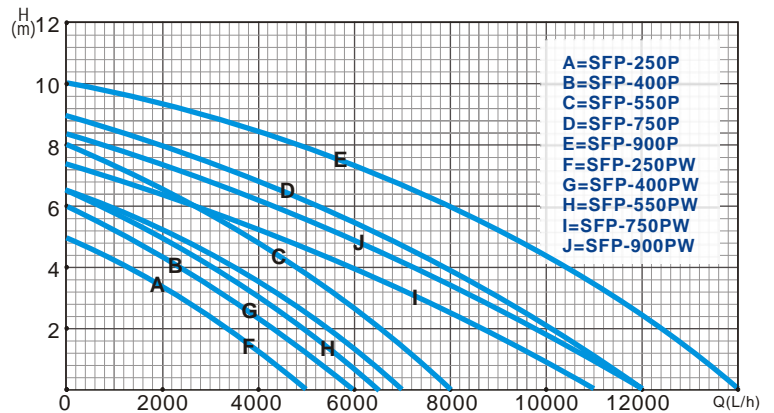
HOSE JOINT: PPGF30

IMPELLER: PPGF30

EXTERNAL FLOATSWITCH: PPGF30

MECHANICAL SEAL: Ceramic, graphite and rubber

PERFORMANCE CURVE



TECHNICAL DATA

Model	Power		Ampere 1~220	R.P.M	H.Max (m)	Q.Max (L/min)	Pipe Dia
	HP	KW					
SFP-250P	0.35	0.25	1	2850	6	6000	1", 1 1/4"
SFP-400P	0.55	0.4	1.4	2850	6.5	6500	1", 1 1/4"
SFP-550P	0.75	0.55	2.5	2850	8	8000	1", 1 1/4"
SFP-750P	1	0.75	3.4	2850	9	12000	1", 1 1/4"
SFP-900P	1.2	0.9	4	2850	10	13000	1", 1 1/4"
SFP-250PW	0.35	0.25	1	2850	5	5000	1", 1 1/4"
SFP-400PW	0.55	0.4	1.4	2850	6	6000	1", 1 1/4"
SFP-550PW	0.75	0.55	2.5	2850	6.5	7000	1", 1 1/4"
SFP-750PW	1	0.75	3.4	2850	7.5	11000	1", 1 1/4"
SFP-900PW	1.2	0.9	4	2850	8.5	12000	1", 1 1/4"