

# SUBMERSIBLE PUMP SERIES

## 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



P

PW

## MODEL SFP-P/PW

### OPERATING CONDITIONS

- > **Max Liquid Temperature:** 50°C
- > **Max Ambient Temperature:** +45°C

### MOTOR

- > **Built-in thermal protector for the single phase motor**
- > **INSULATION:** Class B/F

### PUMP

- > **PUMP BODY** PPGF30 on request
- > **IMPELLER** PPGF30 on request
- > **EXTERNAL FLOATSWITCH** For automatic pump operation
- > **MECHANICAL SEAL SETS** Ceramic, graphite and rubber
- > **OIL SEAL SETS**

### TECHNICAL DATA

MODEL	POWER		AMPERE	R.P.M	H.MAX	Q.MAX	PIPE DIA
	HP	kW	1~220		(m)	(L/H)	
SFP-250P	0.35	0.25	1	2850	6	4800	1",1.25"
SFP-400P	0.55	0.4	1.4	2850	6.5	5200	1",1.25"
SFP-550P	0.75	0.55	2.5	2850	8	6400	1",1.25"
SFP-750P	1	0.75	3.4	2850	9	9600	1",1.25"
SFP-900P	1.2	0.9	4	2850	10	10400	1",1.25"
SFP-250PW	0.35	0.25	1	2850	5	4000	1",1.25"
SFP-400PW	0.55	0.4	1.4	2850	6	4800	1",1.25"
SFP-550PW	0.75	0.55	2.5	2850	6.5	5600	1",1.25"
SFP-750PW	1	0.75	3.4	2850	7.5	8800	1",1.25"
SFP-900PW	1.2	0.9	4	2850	8.5	9600	1",1.25"