

SUBMERSIBLE PUMP SERIES

APPLICATION

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

SFQ SW 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.



S

SW

MODEL SFQ-S/SW

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** Stainless Steel on request
- > **IMPELLER** PPGF30 on request
- > **EXTERNAL FLOAT SWITCH** 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)	
SFQ-400S	0.55	0.4	1.4	2850	7	5600	1",1.25"
SFQ-550S	0.75	0.55	2.5	2850	8	6400	1",1.25"
SFQ-750S	1	0.75	3.4	2850	9	9600	1",1.25"
SFQ-900S	1.2	0.9	4	2850	10	10400	1",1.25"
SFQ-1100S	1.5	1.1	5.2	2850	11	12000	1",1.25"
SFQ-400SW	0.55	0.4	1.4	2850	6.5	5600	1",1.25"
SFQ-550SW	0.75	0.55	2.5	2850	7.5	6400	1",1.25"
SFQ-750SW	1	0.75	3.4	2850	8	9600	1",1.25"
SFQ-900SW	1.2	0.9	4	2850	9	10400	1",1.25"
SFQ-1100SW	1.5	1.1	5.2	2850	11	12000	1",1.25"