

SUBMERSIBLE CLEAN PUMP SERIES

APPLICATION

SFR series pump is composed of motor, pump, mechanical seal, and thermal protector. They are recommended for emergent draining of small flooded area (room, cellar, garage), and drain water from well, irrigation, building construction and garden.



MODEL SFR

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** Aluminum/Cast iron on request
- > **SUCTION STRAINER** Cast iron on request
- > **IMPELLER** Aluminum /Cast iron on request
- > **EXTERNAL FLOAT SWITCH** For automatic pump operation
- > **MECHANICAL SEAL SETS** Ceramic, graphite and rubber
- > **OIL SEAL SETS**

TECHNICAL DATA

MODEL	Q. MAX	H. MAX	POWER	(V/Hz)	Q. MAX	PIPE DIA
	(m ³ /h)	(m)			(kW)	
SFR-370	1.5	17	0.37	220/50	2850	25
SFR-550(1)	3	20	0.55	220/50	2850	25
SFR-550(2)	7	14	0.55	220/50	2850	40
SFR-550(3)	12	10	0.55	220/50	2850	51
SFR-750(1)	1.5	32	0.75	220/50	2850	25
SFR-750(2)	7	20	0.75	220/50	2850	40
SFR-750(3)	10	15	0.75	220/50	2850	51
SFR-750(4)	25	10	0.75	220/50	2850	64
SFR-1100	30	10	1.1	220/50	2850	76
SFR-1500(1)	15	20	1.5	220/50	2850	64
SFR-1500(2)	40	9	1.5	220/50	2850	76
SFR-400	1.5	18	0.4	220/50	2850	25
SFR-600(1)	3	23	0.6	220/50	2850	25
SFR-600(2)	8	15	0.6	220/50	2850	40
SFR-600(3)	15	8	0.6	220/50	2850	51
SFR-850(1)	1.5	35	0.85	220/50	2850	25
SFR-850(2)	8	20	0.85	220/50	2850	40
SFR-850(3)	10	18	0.85	220/50	2850	51
SFR-850(4)	15	12	0.85	220/50	2850	64