

SHF(m)



SHF20A/SHF30A



SHFm5AM/SGAm1A

Application Limits

- ⊙ Suction head up to 7m
- ⊙ Liquid temperature up to +40°C
- ⊙ Ambient temperature up to +40°C
- ⊙ Max. Working pressure: 3bar
- ⊙ Voltage fluctuation should not exceed 10% of rated value.
- ⊙ pH: 6.5 to 8.5

Advantages & Features

- ⊙ Large flow, high efficiency
- ⊙ Compact structure, easy to install

Performance Data

Model		Power		Max. Flow (m³/h)	Max. Head (m)	Head Range (m)	Max. Suction (m)	Packing Dim. L × W × H(mm)	G.W (kg)	20'Loading Qty. (pcs)
Single-Phase	Three-Phase	kW	HP							
SGAm1B	--	0.55	0.75	18	14	8~14	7	350 × 235 × 255	12	1520
SGAm1A	--	0.75	1	18	17	11~17	7	350 × 235 × 255	11	1520
SHFm5B	--	0.75	1	30	11	6~11	7	365 × 240 × 265	14.5	1386
SHFm5A	--	1.1	1.5	30	14	8~14	7	365 × 240 × 265	13.5	1386
SHFm5BM	--	1.1	1.5	36	20.2	7~20.2	7	425 × 250 × 295	22.5/22.5	1024
SHFm5AM	SHF5AM	1.5	2	36	22.5	10~22.5	7	425 × 250 × 290	18	1024
SHFm6AM	--	2.2	3	83	16.5	6~16.5	7	510 × 295 × 355	37.5	584
SHFm6C	--	1.1	1.5	66	11.9	6~11.9	7	510 × 295 × 355	37/35	584
SHFm6B	--	1.5	2	72	14.7	6~14.7	7	460 × 285 × 345	31	695
SHFm6A	SHF6A	2.2	3	78	18.5	8~18.5	7	460 × 285 × 345	26.5	695
SHFm6CR	--	1.1	1.5	66	11.9	6~11.9	7	510 × 295 × 355	39	584
SHFm6BR	--	1.5	2	72	14.7	6~14.7	7	460 × 285 × 345	30.5	695
SHFm6AR	SHF6AR	2.2	3	78	18.5	8~18.5	7	460 × 285 × 345	28.5	695
--	SHF20B	3	4	114	16.5	10~16.5	7	560 × 290 × 385	46	400
--	SHF20A	4	5.5	129	19.5	11~19.5	7	560 × 290 × 385	50	400
--	SHF30B	5.5	7.5	125	20	13~20	7	590 × 340 × 430	66	350
--	SHF30A	7.5	10	140	24.5	17~24.5	7	640 × 340 × 430	80	300

Note: The length of cable is 0.3m. The cable length of three-phase pump SHF5AM, SHF6A, SHF6AR are 0.3m; no plug. The rest of the model without cable