

SHF(m)



SHF20A/SHF30A



SHFm5AM

Application Limits

- Suction head up to 7m
- Liquid temperature up to +40°C
- Ambient temperature up to +40°C
- Max. Working pressure: 3.6bar
- 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 (m ³ /h)	Max. Head (m)	Head Range (m)	Max. Suction (m)	Packing Dim. L×W×H(mm)	G.W (kg)		20'Loading Qty. (pcs)	Inlet	Outlet
Single-Phase	Three-Phase	kW	HP						Single-Phase	Three-Phase			
SGAm1B	-	0.55	0.75	18	14	14~8	7	350×235×255	11	-	1520	G1½	G1½
SGAm1A	-	0.75	1	18	17	17~11	7	350×235×255	12	-	1520	G1½	G1½
SHFm5B	-	0.75	1	30	11	11~6	7	365×240×265	13.5	-	1386	G2	G2
SHFm5A	-	1.1	1.5	30	14	14~8	7	365×240×265	14.5	-	1386	G2	G2
SHFm5BM	-	1.1	1.5	36	20.2	20.2~7	7	425×250×295	20.5	-	1024	G2	G2
SHFm5AM	SHF5AM	1.5	2	36	22.5	22.5~10	7	425×250×295	22.5	24.5	1024	G2	G2
SHFm6AM	-	2.2	3	83	16.5	16.5~6	7	510×295×355	37.5	-	584	G4	G4
SHFm6C	-	1.1	1.5	66	11.9	11.9~6	7	460×285×345	28.5	-	695	G3	G3
SHFm6B	-	1.5	2	72	14.7	14.7~6	7	460×285×345	31	-	695	G3	G3
SHFm6A	SHF6A	2.2	3	78	18.5	18.5~8	7	510×295×355	37	35	584	G3	G3
SHFm6CR	-	1.1	1.5	66	11.9	11.9~6	7	460×285×345	28.5	-	695	G4	G4
SHFm6BR	-	1.5	2	72	14.7	14.7~6	7	460×285×345	30.5	-	695	G4	G4
SHFm6AR	SHF6AR	2.2	3	78	18.5	18.5~8	7	510×295×355	39	39	584	G4	G4
-	SHF20B	3	4	114	16.5	16.5~10	7	560×290×385	-	46	400	G4	G4
-	SHF20A	4	5.5	129	19.5	19.5~11	7	560×290×385	-	50	400	G4	G4
-	SHF30B	5.5	7.5	125	20	20~13	7	590×340×430	-	66	350	G4	G4
-	SHF30A	7.5	10	140	24.5	24.5~17	7	640×340×430	-	80	300	G4	G4

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