

SELF-PRIMING JET PUMP SERIES



MODEL SFI

OPERATING CONDITIONS

- > Max Suction: 9M
- > Max Liquid Temperature: 50°C
- > Max Ambient Temperature: +45°C

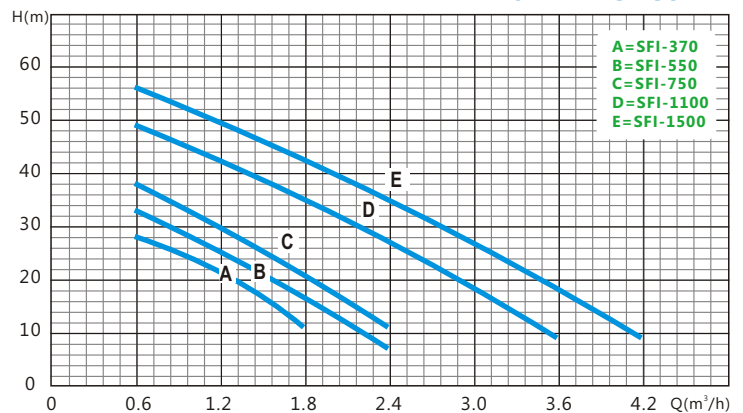
PUMP

- > PUMP BODY Cast iron
- > IMPELLER Brass
- > FRONT COVER Cast iron
- > DIFFUSER Cast iron / PPO
- > MECHANICAL SEAL SETS Ceramic, graphite and rubber

MOTOR

- > Built-in thermal protector for the single phase motor
- > INSULATION: Class B/F
- > PROTECTION: IP44/54

PERFORMANCE CURVE



TECHNICAL DATA

MODEL	POWER		AMPERE		Q(m³/h-l/min)								PIPE	LXWXH mm	G.W. KGS.
	HP	kW	Single -phase	Three -phase	0.6	1.2	1.8	2.4	3	3.6	4.2				
					10	20	30	40	50	60	70				
SFI-370	0.5	0.37	3	1	27	20	10						1"X1"	490X210X250	15.5
SFI-550	0.75	0.55	3.8	1.9	32	24	14	6					1"X1"	490X210X250	16.5
SFI-750	1	0.75	4.7	2.3	37	28	19	10					1"X1"	490X210X250	17.5
SFI-1100	1.5	1.1	7.9	3.3	48	40	34	26	16	8			1"X1" 1.25"X1" 1.5"X1"	530X240X260	24.5
SFI-1500	2	1.5	10.3	3.9	55	48	40	34	25	17	8		1"X1" 1.25"X1" 1.5"X1"	530X240X260	26