

# SELF-PRIMING JET PUMP SERIES



## MODEL JSW

### OPERATING CONDITIONS

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

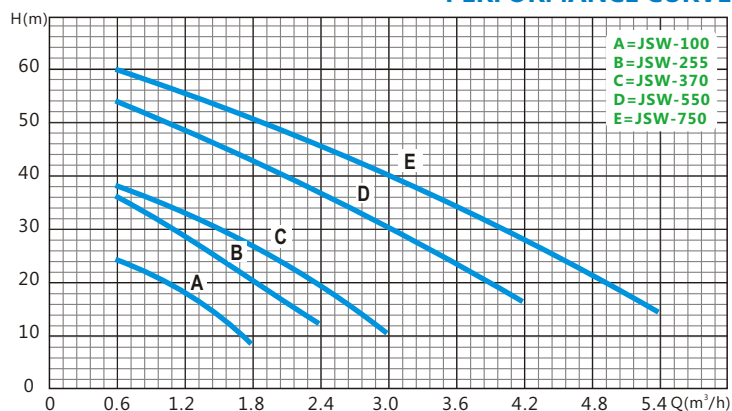
### PUMP

- > PUMP BODY Cast iron
- > IMPELLER Brass
- > FRONT COVER Cast iron
- > DIFFUSER Noryl / 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(m <sup>3</sup> /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	4.8	5.4				
					10	20	30	40	50	60	70	80	90				
JSW-100	0.5	0.37	3	1	24	18	8								1"X1"	410X170X180	9.7
JSW-255	0.75	0.55	3.8	1.9	36	28	20	14							1"X1"	460X210X230	14.5
JSW-370	1	0.75	4.7	2.3	38	32	26	20	10						1"X1"	460X210X230	16.5
JSW-550	1.5	1.1	7.9	3.3	54	48	42	36	30	23	16				1"X1" 1.25"X1"	530X240X260	24.5
JSW-750	2	1.5	10.3	3.9	60	54	50	44	38	33	28	22	14		1"X1" 1.25"X1" 1.5"X1"	490X240X260	26