

Self-Priming Electric Jet Pump

This self-priming jet pump is designed for water transfer and pressure boosting applications. It is suitable for pumping water from various sources with a maximum fluid temperature of 40 and a maximum pressure of 10 bar.

Type	Power		Capacity (l/min)	Q. at H (l/min)	Cable Length (m)	H. Max (m)	S. Head (m)	H. Total (m)	PACKAGE DIMENSIONS (mm)			
	HP	KW							A	B	H	W
JSW10M	1	0.75	80	20	2000	34	9	10	420	205	225	151.8
JSW10H	1	0.75	70	20	2000	42	9	10	420	205	225	151.8
JSW15M	1.5	1.1	85	20	2000	45	9	10	420	205	225	151.8
JSW15H	1.5	1.1	80	20	2000	50	9	10	420	205	225	151.8

ADDITIONAL IMAGES



Product Overview

High-Performance Self-Priming Jet Pump

The SJSW series is an injection-type clean water pump system designed for exceptional efficiency and reliability. Combining a robust centrifugal pump with a nozzle mechanism, these units offer quick self-priming capabilities alongside high head and deep suction performance. They are ideal for domestic and commercial water supply, gardening, pressure boosting, and automated distribution systems via surge tanks.

Construction Materials

Pump Body Material	Cast Iron
Motor Housing	Aluminum
Impeller Material	Brass/Plastic

Technical Specifications

Insulation Class	Class B, Class F
Protection Class	IP44, IP54
Motor Type	Closed, externally ventilated

Performance Data

Model Specifications

Model	Power (HP)	Flow Max (l/min)	Head Max (m)	Suction Head (m)
JSW/10M	1	80	34	9
JSW/10H	1	70	42	9
JSW/15M	1.5	85	45	9
JSW/15H	1.5	80	50	9