

HSJ Series

Water Supply & Pressure Pumps | Jet Pumps





Application

- Household water supply and irrigation
- Rainwater tank pump set
- Water transfer
- Pressure boosting
- Pumping from underground tanks
- Washing systems
- Garden and irrigation fountains
- Booster systems
- Pumping from two pole motor induction wells or tanks



Features

- · Automatic pressure start and stop on demand controller
- Run dry protection
- Quick plug electrical connection for pressure controller
- Efficient on power consumption

Construction

- Pump body: AISI 304 Stainless steel
- Impeller: Stainless steel
- Motor shaft: Stainless steel
- Mechanical seal: Ceramic / Graphite / NBR
- IP55 motor
- Insulation class F
- Heavy duty brass coupling









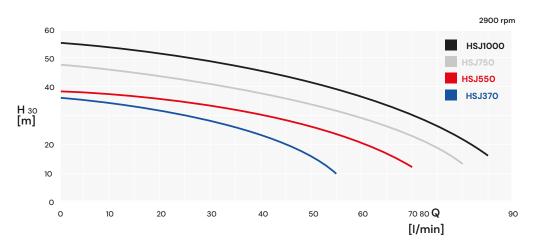




HSJ Series are horizontal, stainless steel self–priming jet pumps, ideal for pumping clear water and other non–aggressive liquids. The HSJ Series are built tough, with a stainless steel shaft and impeller, and IP 55 rated motors. The HSJ Series has been constructed to withstand the harshest of conditions.

Also having an AS4020 potable water certificate which makes the HSJ series compatible for household water supply applications. There are 4 models available which make choosing the right pump for a reliable water supply easy.

Performance



Technical Data

Model	Power (kW)	Power (HP)	Max. FLOW (L/min)	Max. HEAD (m)	Max. SUCT (m)	Voltage (V)	Inlet / Outlet (mm)	Tap Qty
HSJ370	0.37	0.50	55	36	8	220 - 240	1"x1"	3
HSJ550	0.55	0.75	70	38	8	220 - 240	1"x1"	4
HSJ750	0.75	0.75	80	45	8	220 - 240	1"x1"	6
HSJ1000	1.00	1.0	85	52	8	220 - 240	1"x1"	8

Dimensions

Model	H (mm)	L (mm)	DN1	DN1	G.W (Kg)
HSJ370	370	365	25F	25M	8.6
HSJ550	400	355	25F	25M	10.6
HSJ750	400	355	25F	25M	10.7
HSJ1000	410	415	25F	25M	14.0

