



HSJ SERIES

Stainless Steel Self-priming Jet Pumps

OPERATING LIMITS

- Max. suction head: 8m
- Max. liquid temperature: 60°C
- Max. ambient temperature: 40°C
- Continuous duty

MOTOR

- Two-Pole induction motor (n=2900r/min)
- Insulation Class F
- Protection IP55

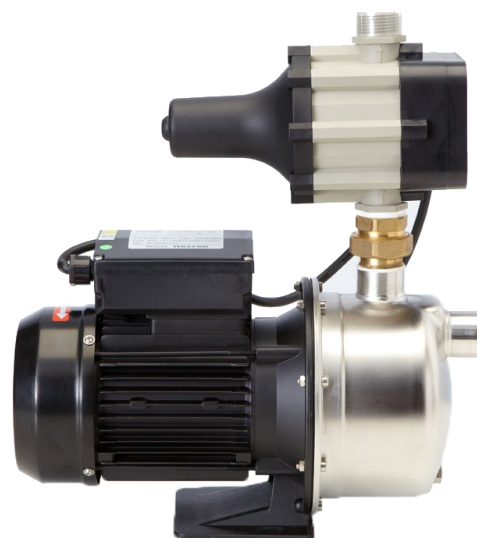
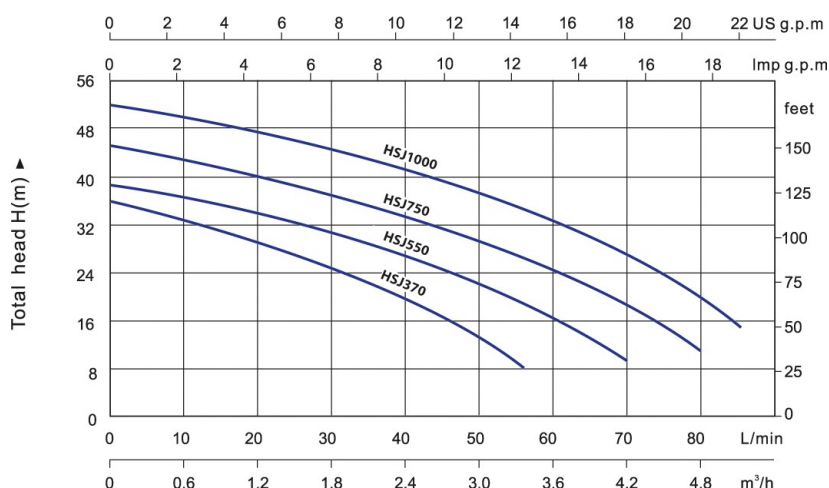
MATERIALS

- Pump body: AISI 304 Stainless steel
- Impeller: Stainless Steel
- Motor Shaft: Stainless Steel
- Mechanical seal: Ceramic / Graphite / NBR

APPLICATIONS

- Pumping and distribution of water for domestic and irrigation systems used on a continuous or intermittent basis
- Booster systems
- Washing systems, garden irrigation, fountains
- Pumping from wells or tanks

PERFORMANCE CHART AT n=2900 r/min



Pump Model	POWER		MAX.FLOW (L/min)	MAX.HEAD (m)	MAX.SUCT (m)	Voltage (V)	CONNECTION Inlet / Outlet
	(KW)	(HP)					
HSJ370	0.37	0.50	55	36	8	220-240	1" x 1"
HSJ550	0.55	0.75	70	38	8		
HSJ750	0.75	1	80	45	8		
HSJ1000	1.00	1.5	85	52	8		



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