

S.S. Shallow Well Jet Pump

Single Phase



Features

- Corrosion & rust free, Hygienic water supply & safe for drinking.
- Suitable for conversion into a new generation pressure boosting system.

Technical Specifications

- Head : 10 - 50 meters
- Capacity : 48 - 6 LPM
- Power Rating : 0.5 & 1.0 HP
- Voltage Range : 180 - 240 Volts

Material of Construction

- Pump casing : Stainless Steel
- Bracket : Cast Iron
- Impeller : Stainless Steel
- Motor Body : Aluminium
- Shaft : Stainless Steel
- Mechanical seal : Ceramic/Carbon

Applications

- For clean liquids without abrasives, which are non-aggressive for the pump materials.
- As pressure boosting pumps for central water systems.
- For civil and industrial applications.
- For watering gardens.

Performance under standard test conditions

Model	K.W.	H.P.	Size in (mm)	Discharge in L.P.M.					
				0	10	20	30	40	50
				Head in Meters					
SMSJ-051	0.37	0.5	25 x 25	35	25	23	18	15	12