

Reliable And Excellence Through Quality



OPEN WELL SUBMERSIBLE PUMPS



Jasco Open Well Submersible Pumps are designed to handle Clear Water. It can Handle Clear Water or Low Velocity clear liquids at moderate heads more efficiently and economically than any other type of pump. Precision balancing of all factors in their design provides this efficient operation along with mechanical dependability and low cost maintenance.

Jasco Open Well Submersible Pumps by means of simplicity of design ensure long, efficient unit life and minimum power consumption; all parts are standardized and accurately machined for true alignment, increasing overall durability.

Impellers are dynamically balanced and constructed with single inlets, practically eliminating end thrust and resulting in high operating efficiency.

HORIZONTAL OPENWELL SUBMERSIBLE PUMP			VERTICAL OPENWELL SUBMERSIBLE PUMP
	SINGLE PHASE	THREE PHASE	THREE PHASE
MOTOR RATING	0.5 TO 2.0 H.P.	1.0 TO 50.0 H.P.	3.0 TO 15.0 H.P.
POWER SUPPLY	230 V, 50 Hz A.C. SUPPLY	415 V, 50 Hz A.C. SUPPLY	415 V, 50 Hz A.C. SUPPLY
HEAD	UPTO 28 MTR.	UPTO 70 MTR.	UPTO 85 MTR.
CAPACITY	UPTO 520 LPM	UPTO 4500 LPM	UPTO 1550 LPM
SPEED	2880 RPM	2880 RPM	2880 RPM

FEATURES :

- The pump and motor being single unit, no alignment, coupling is required.
- The motor is wet type, water cooled and water lubricated available for 3phase 415 V and single phase 230 V a.c. supply.
- The motor is wound with PVC coated / Poly coated wire of best quality.
- Stators and Rotors are manufactured with high quality silicon stamping to reduce the losses and thereby increasing efficiency of motor.
- Stators and Rotors are impregnated with varnish under vacuum & baked under controlled temperature to get hard finish.
- All rotating parts like impellers and rotors are dynamically balanced.
- It can withstand wide variation of supply voltage.
- Totally submerged in water, no priming required.
- No pump house required, initial investment is low.
- High overall efficiency results in lower power bills.
- Pollution free - no continuation of oil/grease.

APPLICATION :

- Domestic water supply.
- Agriculture : For open well application, where water level is not steady.
- For lifting water from underground tank to overhead tank in flats.
- Housing complexes high-rise buildings.
- For water circulating system.
- For storage tank filling, Gardens, Hospitals, Garage etc.

Note : Due to continuous R&D, M.O.C. & Design are subject to change without prior intimation.



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