

Luna Submersible Motors

LUNA Submersible motors meet the technical requirements of submersible pumpsets commonly used in bore holes for water supply systems & irrigation purpose etc. as per BIS Codes & NEMA Standard

SAILENT FEATURES

- > Energy efficient
- > Capability to withstand wide voltage variations
- > Operate well with Genset
- > Non-Overloading Power characteristic for protection of the motor
- > Water as well as oil cooled designs
- > Minimum possible external diameters for easy lowering into the borewell
- > Dynamically balanced rotating parts
- > Nitrile rubber bushes for long life of pump
- > Epoxy paint metal coated components for long life and rust prevention
- > Provision for earthing

TECHNICAL SPECIFICATIONS

- Ratings : 0.55 to 2.2 KW-1Ph-2Pole-oil/water cooled
: 0.75to30 KW-3Ph-2Pole-water cooled
- Version : 200-240 V AC, 50 Hz-1ph
: 380-440 V AC, 50 Hz-3ph
- Type of Duty : S1 [Continuous]
- Winding Connection : Capacitor Start Capacitor Run - Water Cooled -1ph
: Capacitor Start & Run - Oil Cooled - 1ph
: DOL- 1.1 to 5.5 KW-3Ph
: S.D. - 7.5 to 30 KW-3Ph
- Cable Connection : Permanently connected & sealed
PVC insulated 3-core flat cable

Note:

1. In view of continuous development , the information/description/specifications / illustrations are subject to change without notice.
2. The performance data of different models can be supplied on request.
3. Motor end connections conforming to NEMA standards can also be supplied on request

