

Single Phase

# Submersible Dewatering Pump



▶ SDP 7050 10S

Parameters	Range
Power Rating	1.0 hp
Head Range	3 - 13 m
Discharge Range	67 - 300 lpm
Voltage	230 V (-15% to +6%)
Speed	2850 rpm
Protection	IP68
Insulation	Class F



## SALIENT FEATURES

- Dry type submersible induction motor
- Built in capacitor run, "F" class insulation motor
- Fasteners, shaft & clamps AISI 304 materials
- Casing, impeller and other casting are, FG 260 grade & CED coated to improve life and performance
- Carbon / ceramic dual mechanical seal prevents water entry into the motor portion
- SS sand guard

## CABLE SEALING



- Cable connectors filled with resin prevents water leakage into the motor through the cable wire

## APPLICATIONS



Flood water pumping



Dewatering for Basement, Underground Parkings



Slushy water, Waste water without solids

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In View of continuous developments, the given information / descriptions / specifications are subject to change without prior notice