

# SUBMERSIBLE WASTE WATER PUMPS

Pumping Solutions, Engineered



C.R.I. Submersible & Surface Sewage, Drainage Pumps are suitable for pumping muddy water, storm water and sewage water. These pumps are having non-clog impellers to handle suspended solids. Suitable for dewatering in construction area, C.R.I. offers surface sewage pump end in different models for coupling with electric motors and engines. Being back pullout design pumps no need to disturb pipelines during pump maintenance. Its dynamically balanced rotating parts ensures vibration and noise-free operation.

## SPECIAL FEATURES

- Dry type high efficiency motors.
- Equipped with an automatic reset motor protector.
- Heavy duty sealed bearings.
- In-built lip seal to prevent ingress of slit and sand.
- Cutter version pumps also available.
- S.S 304 Top cover & Motor outer shell\*
- C.I / S.S. 304 / Polyamide\* impeller
- C.I Pump casing
- S.S 420 Rotor Shaft
- S.S 316 Fasteners
- Solid handling Capacity up to 60mm

\* on selected models

## SPECIFICATIONS

Power Range	: 0.37 kW - 37 kW
Head Range	: 8 mtrs to 46 mtrs
Discharge	: 1280 m <sup>3</sup> /hr
Solid Handling Capacity	: Upto 100 mm
Type of Duty	: S1
Insulation Class	: B/F (optional)
Motor Type	: Dry (rewindable)
Impeller	: Vortex / Semi-open

## APPLICATIONS

Hotels, Houses, Commercial Buildings, Complexes, Pumping Waste Water in Industries, Tunnels, Mines Pumping Sewage Water from Stock Farm, Manhole Sewerage, STP, Pumping from Septic Tanks, etc.,

## C.R.I. PUMPS PRIVATE LIMITED

7/46-1, Keeranatham Road, Saravanampatti, Coimbatore - 641035. INDIA  
Phone: +91-422-3008000 Fax: +91-422-3008002 E-mail: ipsolutions@cripumps.com  
www.crigroups.com Toll Free: 1800 200 1234