



WASTE WATER PUMPS i - TECH SERIES



C.R.I Submersible Sewage 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.

MATERIAL OF CONSTRUCTION

Pump Housing	-	C.I./ SS
Motor housing	-	C.I./ SS
Impeller	-	C.I./SS
Cover	-	C.I./ SS
Shaft	-	SS 420
O-rings	-	Nitrile
Cable	-	H07R NF

APPLICATIONS

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

SPECIFICATION

Product Range	-	0.37 kW - 800 kW
Head Range	-	upto 80 mtrs
Discharge	-	10000 m³/hr
Solid handling capacity	-	upto 165 mm
Type of Duty	-	S1
Insulation Class	-	B/F (optional)
Impeller	-	Vortex, Cutter, Channel, Spiral, Semi - Open

C.R.I. Pumps Private Limited

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Authorised Dealer :

^{*} on selected models