

SUBMERSIBLE SEWAGE PUMP



*Helps world to
save energy...*



APPLICATIONS

- ❁ Drainage and sewerage system
- ❁ Storm water
- ❁ Effluent with slurry and solids
- ❁ Transfer of suspended solids
- ❁ Raw water pumping application



ARVIND NON CLOG SEWAGE SUBMERSIBLE PUMPS

ARVIND Non clog sewage submersible pumps are designed for pumping liquid containing large suspended solid objects. These compact pumps are very easy to handle and can be easily installed into the sump from where sewage is required to be pumped. These pumps are available for different kind of installation i.e. Permanent installation, portable installation and flood proof installation.

Technical Specifications :

Power range	:	3.0 hp to 50 hp
Head range	:	Up to 60 meters
Discharge	:	Up to 800 m ³ /hr.
Solid size	:	120 mm
RPM	:	2880 / 1440 / 960
Supply	:	3 phase, 375 - 440 volts, 50 Hz. , A.C.

Material Of Construction :

Motor Casing	:	Cast Iron / M.S. / S.S. (304,316)
Pump Casing	:	Cast Iron
Impeller	:	Cast iron / SS 304 / SS 316
Mechanical Sea	:	Tungsten Carbide v/s. Tungsten Carbide, SS v/s. Carbon, SS v/s. Tungsten carbide

Accessories (Optional) :

1. Moisture detection sensor
2. Thermister for protection against winding burning.

Application :

Pumping of unscreened and screened sewage
Pumping liquid having suspended solids.
Pumping Storm water.
Pumping effluent with slurry and solids.
Municipal and domestic drainage system.
Pumping liquid with fibrous materials.
Municipal water supply system

Industry :

Sugar, Mining, Paper and Pulp, Textile, Iron and Steel, Petrochemical, Hydrocarbon and construction.

Mfg. by :

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(an ISI & ISO accredited company)

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