EVEREST

SUPER SUCKER 6000

De-silts Man Entry Sewers, STP's and Trunk Sewage Lines

TECHNICAL SPECIFICATIONS

VACUUM SUPER SUCKER 6000

PRODUCES THE BEST ULTIMATE VACUUM

ENGINE SPECIFICATION

- Type : 4 Cylinder Water Cooled High Efficiency Diesel Engine
- Engine Capacity : 203 BHP @ 1500 RPM
- Engine Cooling : Thermostatically controlled forced feed radiator water cooling
- Lubrication System : Forced feed oil lubrication with oil cooler installed
- Instrumentation, Switches and Gauges : All necessary safety switches preinstalled, Engine Control Unit
- Fuel Consumption : 10 Litres/Hour
- Fuel Tank : 200 Litre capacity with leak check
- Starting System : 24 V with Electrical Thermal Glow plug assistance
- Engine Type : Water cooled, 4 stroke, In line
- Engine Make : Mechanical Fuel Pump design with high pressure jets

BLOWER SPECIFICATION

- Type : Twin lobe Positive Displacement Blower
- Suction Pressure
- High Inlet Capacity
- Unique Design: Low Noise & Low Vibration
- Low Maintenance Design
- Robust, compact & time tested design
- Can be operated under all weather conditions

OTHER SPECIAL FEATURES

- Dual cyclone separator integrated with the filter
- Inlet and exhaust silencers reduce the noise
- Vacuum relief valves at suction for machine protection
- Quick release coupling at suction for easy and quick connections during operation
- Vacuum regulating valve with vacuum gauge at suction to regulate and optimize levels of vacuum in collection vessel, to meet process demand
- High efficiency observation chamber silencers & acoustic hood ensures sound levels meeting industrial environmental norms.
- Acoustic treatment of entire assembly
- Maintenance Tool Box

EVEREST SUPER SUCKER-6000 has been successfully in removal of silt and debris from underground municipal sewer

ADVANTAGES

Quiet Operation

High efficiency observation chamber silencers & acoustic hood ensures sound levels meeting industrial environmental norms.

Compact & Robust Design

Can be operated under all weather conditions.

Capital Cost

"Our Designing & engineering is very flexible and we can modify our designs and sizes depending upon individual costumer requirements"

- *Can also be supplied with a jetting machine*
- *Specifications are subject to change without prior notice due to continual design improvements.*

Low Temperature

The temperature on load under running conditions found to be less than 55°C

and support guaranteed at all times and all places.

Corporate Office

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Group Companies

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