

Transit Mixer

Transit Mixer is a piece of equipment that is used for transporting concrete and mortar or ready mix material from a concrete batching plant. Shree Conmix Engineers Pvt. Ltd. is one of the most specialize in manufacturers and suppliers of Self loading Transit mixer and Transit Mixer drums in India.



In order to satisfy the variegated requirements of our valued customers, we have been able to manufacture and export the best quality Transit Mixer. Transit Mixer is highly demanded in the market for various large construction projects.

The maximum satisfaction of our customers, our quality controllers conduct various tests on these mixers. In addition to this, Transit Mixer offered by us is made available to the customers at the best market price and that too within the promised time frame.

This Mixer is a strong well designed piece of equipment meant for transporting concrete from plant directly to the place where it is to be poured.

Conmix Mixers are fitted with a water pump of 400 Ltrs/min. capacity at 3.5 bar pressure. A water tank of capacity 600 Ltrs with a water level indicator is supplied along with the mixer. An oil cooler has been provided in the system for efficient and trouble free working of the mixer.

Service Details

- The drive to the mixer is through a torsion free drive via oil bath planetary gear system which connects it to the engine.
- The mixer drum is provided with two extra discharge chutes, feed hopper with water duct and ladder.
- Mixers are mounted on 142" wheel base chassis with high drum speed and speedy discharge arrangement.

Application

- It have long life of mixing drum & spirals due to highly durable steel.
- Imported Hydraulic pump and motor.
- Compact imported oil bath planetary gear box which absorbs extreme torsion of equipment.
- Hydraulic oil cooler with inbuilt hydraulic tank and filter.
- A long trouble free working life due to close loop hydraulic circuit.
- Manual rotation of drum possible in case of emergency shut-down.
- Technically well-conceived shape of the mixing spirals which ensures better quality of product.
- Mixers are sturdy chassis design, low center of gravity resulting better stability of vehicle.
- It is simple comprehensive operation.
- Micron filtration system ensuring hydraulic pump and motor protection.

Advantages

- Better stability
- Robust construction
- Outstanding performance