

CONCRETE MIXER - PAN TYPE. 105 Kg

It is widely used for mixing the cement and concrete.

AIC-CMX-P105K CONCRETE MIXER - PAN TYPE. 105 kg.

The design of mixing paddles ensure uniform & efficient mixing of cement & aggregate both in dry & wet conditions. The mixing paddles are rotated through a heavy-duty reduction gear box.

Pan Size	: 900mm Dia.
Pan Depth	: 350mm
Bottom Plate Thickness	: 10mm.
Side Wall Plate Thickness	: 4mm.
Paddle Rotation Speed.	: 24-28rpm.
Discharge Arrangement	: Sliding Door provided at Bottom.
Motor	: 5HP, 1440rpm, 3 Phase.
Gear Box	: 2 Stage, Reduction Gear Box.

The mixer has a capacity of 105Kg. Most Suitable for the material 12 Moulds of 150mm.



CONCRETE MIXER - PAN TYPE. 160 Kg

It is widely used for mixing the cement and concrete.

AIC-CMX-P160K CONCRETE MIXER - PAN TYPE. 160 kg.

The design of mixing paddles ensure uniform & efficient mixing of cement & aggregate both in dry & wet conditions. The mixing paddles are rotated through a heavy-duty reduction gear box.

Pan Size	: 1200mm Dia.
Pan Depth	: 400mm
Bottom Plate Thickness	: 10mm.
Side Wall Plate Thickness	: 4mm.
Paddle Rotation Speed.	: 24-28rpm.
Discharge Arrangement	: Sliding Door provided at Bottom.
Motor	: 7.5HP, 1440rpm, 3 Phase.
Gear Box	: 2 Stage, Reduction Gear Box.

The mixer has a capacity of 160Kg. Most Suitable for the material 18 Moulds of 150mm.

CONCRETE MIXER - DRUM TYPE

As Per IS 5891 - 1970 & IS 11386 - 1985.

Laboratory Model, Light Weight laboratory Concrete Mixer is designed to remove the burdensome work of hand mixing. Uniform & thoroughly mixed batches can be produced in the field or laboratory.

The counter balanced mixing drum is easy to tilt. Two cubic ft. mix capacity. Total drum volume is 3 cubic ft. Mounted on a sturdy rubber typed stand. Drum is mounted for end discharge.

AIC-CMX-D03EL CONCRETE MIXER - DRUM TYPE. ELECTRICALLY OPERATED.

Provided with a motor & gearbox to rotate the drum. Can mix up to 2 cubic feet.

AIC-CMX-D03HO CONCRETE MIXER - DRUM TYPE. HAND OPERATED.

Provided with a handle to rotate the drum. Suitable to mix 1 cu.ft. to 1.5 cu.ft. Material. Mounted on two rubber tyres.

