

### Tilting Drum concrete Mixer

#### **CAPACITY 7/5 CFT GENERAL SPECIFICATIONS**

The Mixer Machine is suitable for hand feeding into the mixing drum. The main structure is built from rolled Mild Steel. The mixing Blades are specially designed for uniform and perfect mixing of the concrete. The prime movers may be 5 H.P. Kirloskar/Or Alamgir similar diesel engine or T.E.R.C. 5 H.P. Electric Motor with D.O.L. Starter.



3/5 CFT capacity MIXER MACHINE is also available

# Lab mixer

Our clients can avail from us Concrete Mixer laboratory type, electrically operated Designed to remove the burden-some work of hand mixing. Uniform thoroughly mixed batches can be produced. The counter-balanced drum is easily to tilt 1 to 2 cu. fl. Mix. The total drum volume is however, 3 cu. fl. Mounted on a sturdy rubber typed stand: the drum Is mounted for end discharge and equipped with end towing pole. Equipped with 1/2hp Electric Motor working on 220 Volts AC Single Phase



# **Hand/Motor Operated Concrete Mixer**

Our clients can avail from us Hand Operated Concrete Mixer offered in 140 liters(5 CFT)- Unmixed], [100 liters(3.5 CFT)- Mixed capacity

### **SPECIAL FEATURES:**

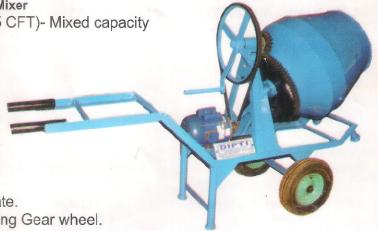
- ·Manually Operated / 1 HP Ele. Motor
- ·Strong & Sturdy Construction
- ·Simple Easy To Operate
- ·Functional Simple Design
- ·Capacity: [140 liters(5 CFT)- Unmixed],

[100 liters(3.5 CFT)- Mixed]

·Advantages Compact Size, Easy to

shift from floor to floor. Any Unskilled labor can operate.

Drum: Made from 3.15mm sheet and Heavy C.I Tilting Gear wheel. Balance on heavy duty bearing & rotates on fixed shaft with bearing.



### Concrete Mixer 10/7 Hydroulic Hoper

### CAPACITY10/7CFT GENERAL SPECIFICATIONS

Main Structure & Chassis: Made from rolled S. Channels.

Yoke: Fabricated from M. S. Plate,

Hydroulic System. Made from MS Sheet

**Mixing Drum:** Drum Bottom is of heavy Cast Iron and Drum Top is of M. S. Sheet, Mixing Blades are of two types one set made from M.S. Plates and

the other set (scoop type) made from M.S. Sheet.

Clutch: Made from Heavy Cast Iron, Properly machined.

Power transmission: Roller Chain

Power: 6 H.P. Water/Air 6 H.P. Diesel Engine or 5 H.P. Electric Motor.

Machine Capacity: 10/7 CFT i.e. 280/200 liters (1 Bag Mix).

Yield of Mix: 12/15 batches of mixed concrete per hour, with adequately

trained labour force.

