

PRIMAX
PRODUCT
PERFORMANCE
PRIDE

CONCRETE MIXER
 ROBUST & STURDY
 CONSTRUCTION



**SIMPLE DESIGN
 TILTING DRUM TYPE
 HOPPER-FED MIXER
 10/7 CFT (280/200 LIT)**



SPECIAL FEATURES

- MIXER** : TILTING TYPE
- CAPACITY (UNMIXED)** : 280 LITRES (10 CFT)
- CAPACITY (MIXED)** : 200 LITRES (7 CFT)
- DRUM SPEED** : 18 / 22 RPM
- OUTPUT / HOUR** : 6.8 M³
- TRANSMISSION** : All through by bushed and roller chains
- HOUSING & GUARD** : The Prime mover and all the moving and wearing parts are fully covered as safety measures for the operator
- POWER UNIT** : 6.5 H.P. HSD water/air cooled diesel engine or 5H.P. electric motor
- CHASSIS** : Rigid all steel construction
- ROAD WHEEL** : 4 C I / pneumatic wheels

MIXING DRUM WITH NEW FEATURES :

The new features include a large diameter drum for blending action between drum contour and broad central cone and specially shaped mixing blades to ensure through unsegregated mix to the closest specifications both in wet and dry conditions in the least possible time, with clean a rapid discharge. The Drum has a guaranteed 10% over loading capacity. The Drum top is made of heavy gauge Black Plain steel which has a beaded rim to increase strength.

- HOPPER LIFTING** : MECHANICAL
HYDRAULIC
- HYDRAULIC TANK** : 25 Liters
- WEIGHT** : With engine 1990 Kg (approx)
With motor 1940 Kg (approx)
- DIMENSIONS** : L 229 W 158 H 297 cm
- Optional** : a) Without hopper (hand fed)
b) With jacking arrangement

PRIMAX

TILTING HAND-FED CONCRETE MIXER

STRONG & STURDY CONSTRUCTION, EASY TO OPERATE SIMPLE DESIGN



5/3.5 CFT HAND OPERATED CONCRETE MIXER

CAPACITY (UNMIXED)

140 litres (5 CFT)

CAPACITY (MIXED)

100 litres (3.5CFT)

DRUM

Made from heavy gauge sheet. Balance on heavy duty bearing & rotates on fixed shaft with double ball bearing

TILTING HAND-FED CONCRETE MIXER

SPECIFICATION MIXER

: 7/5 CFT (200/140 Lit.)
: TILTING TYPE

CAPACITY (UNMIXED)

: 200 Litres (7 CFT)

CAPACITY (MIXED)

: 140 Litres (5 CFT)

DRUM SPEED

: 20/22 RPM

DRUM

: Upper of heavy gauge sheet, bottom of cast iron, centrally fitted bearing for balancing accuracy

FRAME AND CHASSIS:

Rigid all steel construction

ROAD WHEEL

: 4 C.I / Pneumatic Wheels

POWER UNIT

: 6.5 H.P/5 H.P Air/Water cooled diesel engine or 3 H.P electric motor

WEIGHT

: 1000 Kg (approx)

DIMENSIONS

: L 221 W 97 H 191cm

CONCRETE MIXER WITH LIFT(HOIST)

LIFTING HEIGHT

: 20 Metres

CAPACITY

: 10/7 CFT (280-200 Lit.)

MIXER

: Tilting Type

TYPE

: Mobile

POWER UNIT

: Diesel Engine/
Electric Motor

TRANSMISSION

: All through by bushed and roller chains

HOUSING & GUARD:

The Prime mover and all the moving and wearing parts are fully covered as safety measures for the operator

DIMENSION

: L 320 W 175 cm

WEIGHT

: 2500 Kg (approx)

Optional

: With hopper

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