



Mixer Medium 10 M3

For trucks 3 or 4 axles

PTO or separate diesel engine



| Size | PTO / Engine |
|--------------------------|----------------|
| Max. length of the frame | mm 6.460 |
| Max. height | mm 2.740 |
| Max width | mm 2.500 |
| Total weight empty | kg 4.500/5.000 |

| Mixer | |
|---------------------|--------------|
| Nominal capacity | m3 10 |
| Geometric volume | m3 14,5 |
| Speed of rotation | g/min 0 - 17 |
| Diameter | mm 2.300 |
| Out put water pump | l/min 350 |
| Capacity water tank | l 1000 |
| Requested power | kw 78 |



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The design

The Coime mixer are designed in two main versions: the P range (Power take off) is working with power take off from the truck engine, while the D (DIESEL) range is powered from the auxiliary separate engine placed on the frame of the mixer.

For vehicles 3 axles, short cabin, minimum wheelbase 3500 mm (from the 1st to the 2nd axle).

Standard equipment

- Box profile base frame.
- Drum, in anti-wear steel FE52 with thickness:
 - - bottom mm 8
 - - bands and cones mm 5 - 5 - 5
 - - blades mm 5
- Protection plate on the blades.
- Double manhole.
- Drum rotation rollers diam. 280.
- Central reducer.
- Water tank 1000 l.
- Water flowmeter.
- Two washing nozzles (one on the ground with quick coupling, the other on the footboard of the ladder).
- Manometer detection concrete consistency.
- Cable controls.
- Two additional chutes, with fixing supports on the mudguards.
- Blades exit with four points for continuous discharging.
- Double sheet metal on charging hopper.
- Machine completely sandblasted and protected with antirust paint.

- Assembly on truck chassis and one color painting.
- Documentation for road test.

Only for P version

- Heat exchanger.
- Water pump and cylinder lift chute, hydraulically actuated by the distributor.
- Electrohydraulic controls.

Only for D version

- Auxiliary engine Aifo/Fiat.
- Complete control board with starting key, indicator of temperature of the engine oil and hour counter.
- Discharging chute operated by manual pump.
- Water pump started, through a belt, by the auxiliary engine.
- Optional: version with electro-hydraulic controls at double push button panel.

Accessories on request

- Conic discharging chute with end ring diameter 200 mm
- Hydraulic telescopic discharge chute (length 5,5 m).
- Water pump and discharging chute hydraulic drive (Version D).
- Kit hydraulic pipes for emergency.
- Additional chutes fixed on the mudguards.
- Rubber protections between mudguards and chassis, rubber splash guards.
- Antidust cap for drum closing.
- Special painting.