



Specification

Dutymaster 6m³, 6.5m³, 7m³, 8m³ Heavy Duty



STANDARD MIXER

- ❖ Barrel with 6mm dished end
- ❖ Frame including feed chute, swivel chute
- ❖ Gearbox DD09 / Fair feild gear
- ❖ 90 Series pump and motor
- ❖ Steel guards
- ❖ 2 x poly extension chutes, 1 x poly placement chute
- ❖ Cable controls
- ❖ Steel trunnion rollers
- ❖ Manual chute jack
- ❖ 150L pressurised water system
- ❖ Painted in polyurethane paint-one colour barrel one Colour frame

STANDARD OPTIONS

- ❖ Poly guards
- ❖ Pendant, Hydraulic or Remote controls
- ❖ Double acting or remote chute jack
- ❖ 150L, 180L pressurised water system / Electric motor
- ❖ 2 colour barrel
- ❖ Water meter
- ❖ Slump meter
- ❖ Flip up feed chute

 **ZICOM CESCO ENGINEERING CO.,LTD.**

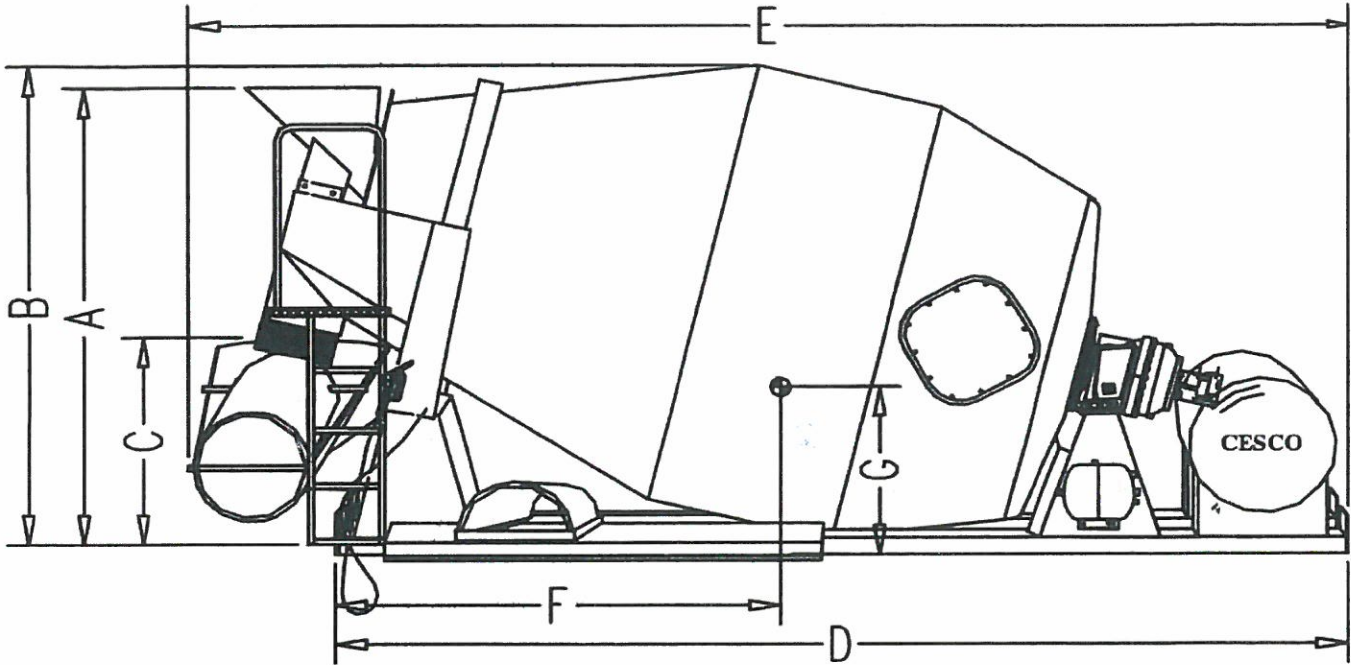
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Dimensions	6.0 m ³	6.5 m ³	7.0 m ³	8.0 m ³
Operating Weight (water not included)	3,040 kgs	2,965 kgs	3,325 kgs	3,525 kgs
Total Barrel Volume	9.5 m ³	10.1 m ³	11.3 m ³	13.1 m ³
Mixing Capacity to AS1379 - 1991	6.0 m ³	6.5 m ³	7.0 m ³	8.0 m ³
Approx Capacity at 75mm slump	6.0 m ³	6.5 m ³	7.0 m ³	8.0 m ³
Approx Capacity at 120mm slump	5.5 m ³	6.0 m ³	6.4 m ³	7.5 m ³
Height to Feed Chute (A)	2,360 mm	2,410 mm	2,460 mm	2,560 mm
Height Overall (B)	2,490 mm	2,540 mm	2,590 mm	2,690 mm
Height to Swivel Chute (C)	1,030 mm	1,080 mm	1,130 mm	1,235 mm
Centre of Gravity – estimated (F)	2,150 mm	2,300 mm	2,450 mm	2,750 mm
Height to Centre of Gravity (approx) (G)	840 mm	865 mm	920 mm	970 mm
Nominal Length on Truck Chassis (D)	4,400 mm	4,600 mm	4,900 mm	5,350 mm
Nominal Length Overall (E)	4,900 mm	5,100 mm	5,400 mm	5,850 mm
Barrel Specification:		Width		
Dished End	8mm High Tensile	Width over Mudguards	2,460 mm	
Back Cone	4mm Rheemalloy	Outside Chassis Width	860 mm	
Nose Cone	4mm Rheemalloy	Standard Chassis Rails	100 x 100 x 5 RHS	
Mix Blades	4mm Rheemalloy			
Discharge Blades	3mm High Tensile			

Advances in design or improvements in materials are incorporated without delay, consequently we reserve the right to alter details given on this specification sheet without notice. Operating weight and centre of gravity may vary depending on selected options.

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