

ATLANTIC SELF LOADING CONCRETE MIXERS



The Atlantic Self Loading Concrete Mixers is a well-designed and user-friendly diesel-driven Concrete Mixer. It is simple to operate, easy to service, and offers high productivity. Equipped with a self-loading system, the machine is ideal for mixing and conveying concrete at the site.

The diesel-hydraulic models come with a powerful Kirloskar diesel engine with drum sizes ranging from 1 to 4.5 cubic meters of drum capacity. Equipped with 4-wheel drive to tackle the on-site difficult terrain, contributing to better grip on slippery & harsh terrains.

The Atlantic Self Loading Concrete Mixers come with a load cell weighing system that weighs the concrete before mixing for an accurate mixing ratio.

The Concrete Batch Controller helps to store up to 5000 batches of multiple mixing recipes, including the auto water/ additive cut-off system.

ASLD SERIES- Key Features:

- ✓ Concrete Batch Controller.
- ✓ High Gradeability.
- ✓ Self Loading Arm with Hatch Bucket.
- ✓ Ease of Operation.
- ✓ Tight Turning Radius.
- ✓ Ease of Maintenance.
- Ergonomic Design.
- ✓ Drum Swivel Variant.
- ✓ High pressure cleaning.

- ✓ Auto Mixing Mode.
- ✓ 4 Wheel Drive.
- ✓ 3 Way Steering.
- ✓ Auto Cleaing Mode.
- ✓ Load Cell Weighing System.
- ✓ Centralized Greasing System.
- ✓ Emergency Parking Brake System.
- **✓** Bi-Directional Tyres.



Concrete Batch Controller



Self Loading Arm with Hatch Bucket



High pressure cleaning

* Pneumatic Conveyor * Sand Transfer Machine * Floor Screed Equipment * Liquid Screed Pump * Mortar Pump * Fine Grained Concrete Pump *



BRIDGING THE GAP

ATLANTIC SELF LOADING CONCRETE MIXER 4800 - SPECIFICATIONS	
Models	ASLD 4800
Weighing Technology	Load Cell
Drum Output	4.8 cu m
Max. Drum Rotation Speed	20 rpm
Unladen Weight	8930 kg
Bucket Capacity	625L
Fuel Tank	135L
Water Tank	850L
Water Pump Capacity	400 lpm
Adblue Tank Capacity	16L/18L
Gradeability	21 ^o
Drive	4 Wheel Drive
Tyre	400/70 – 20 ND 155 A8
Vehicle Speed	0 – 29 kmph
Variant	Non-Swivel / Swivel
Engine	Kirloskar 110 hp @ 2200 rpm Turbo Charger
* All data is based on experience and dependent on the materials used. Machine design and construction are subject to technical modifications and upgrades.	

ATLANTIC SELF LOADING CONCRETE MIXER 4800 - DIMENSIONS	
Dimension in mm	ASLD 4800
A	3025
В	7115
С	4240
D	353
E	2530



DELIVERING MORE EFFICIENCY, FLEXIBILITY AND POWER