

KAROO 30 HEAVY DUTY MOBILE CONCRETE BATCHING PLANTS FOR READYMIX



Location

Gauteng, Johannesburg<https://www.freeadsz.co.za/x-142344-z>

New Mobile KAROO 30 Heavy Duty DRY CONCRETE BATCHING PLANT with an output of maximum 30 cubic meters per hour (Wet) in the following configuration:

Hopper

- Mounted on 2x solid state beam type electronic tool Steel nickel plated load cells with digital indicator.
- 5x segment scoreboard.
- Large upgraded digital â€œscore boardâ€• display for loader operator.
- Weighing range = 0 to 15 000kg.
- Division increments of 5kg on indicator.
- Effective dry volume = 8 cubic meters.
- Rear mounted cement bag splitter.
- Manual discharge doors.

Optional extras

- Extension sides to increase dry volume to 11 cubic meters.
- Pneumatically operated discharge door.

Conveyor

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| <p>Conveyors = 2x 600mm wide belt conveyors with 20 degree incline. Belt speed = 1.8 m per second.</p> <p>- Capacity = 320 ton per hour.</p> <p>Strength wear and tear. Conveyor joint is vulcanised.</p> <p>ReadyMix</p> <p>Simple "take up" tensioned conveyor system.</p> <p>44-Z</p> | <p>KAROO 30 HEAVY DUTY CONCRETE BATCHING PLANTS FOR SITE</p> <p>44-Z</p> | <p>KAROO 30 HEAVY DUTY CONCRETE BATCHING PLANTS FOR SITE</p> <p>44-Z</p> | <p>KAROO 30 HEAVY DUTY CONCRETE BATCHING PLANTS FOR SITE</p> <p>44-Z</p> |
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- Bonfiglioli reduction box with close coupled four pole D.O.L, 7.5 kW electric 380v motor.
- Close coupled heavy duty shaft mounted reduction box with reverse stop.

Optional extras

- HATZ Z790 diesel engine driven.
- FENNER F13:1 reduction box with 3x belt pulley drive.
- Centrifugal clutch.

Water Meter

- Connection = 50mm.
- Maddalena water meter.
- Electronic control with digital display.
- In-line water filter screen.
- 50mm ball valve.
- Range = 0 to 999e

Optional extras

- Mechanical batch water meter with zero lever
- Range = 0 to 1000e

Axle

- Heavy duty agricultural Axle.
- 8 Stud rims.
- Track width = 2260mm.
- Tyres = 11.00 x 20, 16 ply.
- Load capacity = 6500kg.

Optional extras

- Air brakes with air tank & valves.

Electrical

- Electrical control box with main isolator
- Installation & overload protection.
- Emergency stop button.

- Conveyor start/stop buttons.

Special features

- Specially designed water ring for efficient mixing time.
- Non bridging & free flow of material from hopper.
- Collapsible support legs & 2x plinths.
- Conveyor belt cleaning bar.
- Rear mounted & detachable chevron board with stop/tail lights, cable & plug.
- Safety guards to Mine Standard.
- 600mm discharge rubber sleeve & clamp.
- Low maintenance.

Additional General options available:

- TOMA 3000 "Piggy Back" Cement Weighing Hopper.
- TOMA Cement Screw Conveyors with "A" frame support legs.
- 220v Electric Water Pump self-priming mounted on base frame includes suction hose & non return valve.
- Air operated Hopper & Cement discharge.
- Fully automated electronic control system to your specific requirements.

Karoo Ready Mix process in action - <https://www.youtube.com/watch?v=eG7wmgabPAw>

R375 000.00 Plus