

ORU JUST

Dry mobile and transportable concrete plant for 7 m³ cycles

It is a truly simple mobile plant to transport and quick to install on-site. It consists of a monoblock that includes the support frame, aggregate hopper, conveyor belt, cement dispenser, and control panel. The plant requires minimal masonry work for its installation (except for the cement silo foundation plate), can be transported on a standard-sized truck, and is ready to produce concrete after a few hours of work.

ORU JUST

Easy to transport,
quick to install,
easy to manage.



Easy to transport:

- On truck
- In a container: 1x OT 40'
- Trailer with wheel kit (optional)

Quick to install:

- Minimal on-site preparation operations
- Maximum speed of deployment
- Adaptability to all transport conditions

Easy to manage:

- Quick loading system
- User-friendly control panel
- Complete dosing and total control of components



HOT-DIP GALVANIZED AGGREGATE HOPPER

The hopper is constructed using a highly durable electro-welded sheet. The side walls feature hinges at the bottom, enabling them to fold during transportation. When the walls are folded, the plant's dimensions in terms of height and width comply with land transportation regulations. The hopper is equipped with a double-gate system operated by a pneumatic piston for unloading, along with a high-efficiency electric vibrator.



CEMENT BATCHER

Its cutting-edge geometric design with high capacity allows for the unrestricted flow of cement without the need for aeration. Equipped with four load cells and an integrated screw conveyor as part of the scale. Installed at the top of the structure for easy and controlled discharge of cement into the concrete mixer.



WEIGHING SYSTEM

Operates via load cells with electronic display.



CONTROL PANEL

Semi-automatic, digitalized ToughBreed-type with the capacity to store 99 recipes. Pre-configured for one cement and four aggregates. Directs the loading of aggregates through a light signal upon reaching the programmed loading quantities; it's automatic for water and cement.



ORUJUST TECHNICAL DATA

Aggregate hopper

Full Load Capacity	m ³	8,4
Weighing capacity	kg	16.000
Loading Height (for the bucket)	mm	2.600
Total height with wall extensions	mm	3.200
Loader Bucket Width	mm	3.500
Length	mm	2.500

Cement Scale

Loading capacity	m ³	2,6
Weighing capacity	kg	3.000
Screw conveyor Diameter	mm	219
Screw conveyor length	mm	4.000
Power	kW	5,5



Extractor belt

Length	mm	10.000
Diameter	mm	500
Capacity	m³/h	156
Power	kW	5,5



Cement Screw Conveyor

(model with side silo) for the production of 50 m³/h

Length	mm	7.000
Diameter	mm	193
Rated capacity	t/h	40
Power	kW	5,5

Cement Screw Conveyor

(model with side silo) for the production of 60 m³/h

Length	mm	7.000
Diameter	mm	219
Rated capacity	t/h	60
Power	kW	7



