



WET 2000C

ADVANCED DATA SHEET

DETAILS	
Model Name	Wet 2000C
Model Title	Wet 2000C
Category	Concrete Batch Plants
Type	Static
Brand	Frumecar
Description	<p>The Frumecar Wet 2000C mobile concrete batching plant is designed for easy transport and quick setup, ideal for projects requiring flexibility. Featuring a 2.6 cubic-yard dosing cycle, it boasts an integrated control system for precise batching and mixing. The Wet 2000C includes a robust 39 to 105 cubic-yard aggregate hopper capacity and advanced moisture sensors for consistent concrete quality. With its compact design and pre-assembled structure, this plant can be operational in a short time without the need for special foundations. Enhance your concrete production efficiency with the reliable and versatile Frumecar Wet 2000C.</p>

PROCESSED MATERIALS	
	<ul style="list-style-type: none">AggregateCementSandWater

RECOMMENDED USE

Best For	On-site concrete production. Larger projects needing a plant with higher capacity.
Good For	Infrastructure developments needing high output balance.
Not Built For	Small scale production.
Best Loader	Silos

KEY SPECIFICATIONS

Dry/Wet Mixing	Wet
Aggregates tank	39.2-104.6 yd ³
Yards per hour	Up to 104.6 yd ³ /h

OTHER SPECIFICATIONS	
Number of hoppers	Up to 4
Recomended usage	Ready Mix
Capacity per batch	2.616 yd³
Cement Silos	1 X 4
Control Cabin	Yes
Absorbed power	129 kW
Mobility	Static
Cement Tank	49.702 yd³
Total power	149 kW

FEATURES

- Dosing cycles of 2.6 yd3.
- Water dosing assembly with meter.
- Group of 4 hoppers on 39 yd3 panel (expandable to 105 yd3 with automatic feeding system).
- The entire assembly (excluding the silos) can be transported in a single 40' high cube container.
- Hydraulic installation, equipped with a 7.5 kw supply pump and pressure regulation system.
- Pre-installed at the factory, reducing the assembly times.
- Equipped with air-conditioned control cab and computer management system.
- Surface area required to install the plant 2152 ft2.
- Featuring the technology of a large-scale plant in compact dimensions.
- Aggregates dosed with 2.6 yd3 weighing conveyor.
- Requires no special foundations for the installation of the main plant block (only a continuous concrete slab).
- Pneumatic installation equipped with a 7.5 kw compressor.
- Scales for cement, with a 2,204 lbs weighing capacity.
- FTS 2500/1700 Twin shaft mixer.
- 8.6" cement screw conveyor.
- Water scales, with a 132 gallon weighing capacity.

ADD-ONS	DESCRIPTION
Cement Silo	1 cement silo for cement storage
Cartridge-type filter for cement	1 cartridge-type cement filter for cement silo.
Screw Conveyor	1 cement screw conveyor.
Additive Dosage System	Dosage system for 2 additives by counter.