



FASTMIX 500

ADVANCED DATA SHEET

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DATA SHEET

Fastmix 500



DETAILS

Model Name	Fastmix 500
Model Title	Small concrete batch plant
Category	Batch Plants
Туре	Portable
Brand	Frumecar
Description	The Frumecar Fastmix 500 is the ultimate solution for concrete producers seeking efficiency and versatility. This compact yet powerful concrete plant features 2-4 hoppers, a fully pre-installed base module, and requires only a concrete slab for installation—eliminating the need for special foundations. Equipped with an FTR 750/500 turbo concrete mixer and a state-of-the-art computer management system housed in a sealed cabinet, the Fastmix 500 ensures precise dosing and mixing. Its design allows the entire assembly, except for the silos, to be transported in a single 40' container, making it ideal for mobile operations. Enjoy high-end concrete production performance with the added benefits of reduced assembly times and easy setup.

PROCESSED MATERIALS

- Aggregate
- Cement
- Sand
- Water

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RECOMMENDED USE

Best For	Concrete production for onsite production, small scale precast
Good For	Use in complex and remote locations
Not Built For	Large volume concrete production

KEY SPECIFICATIONSNumber of hoppers2-4Capacity per batch0.65 yd3Aggregates tank9-18 yd3Yards per hour18-25 yd3/h

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OTHER SPECIFICATIONS

Water tank capacity	132 gallon
Transport Size (L x W x H)	40' container
Weight	15,550 lbs
Mixer Type	Vertical Shaft
Working Size	Surface of 1,800 ft2
Cement Silos	up to 2
Cement Tank	Optional
Total Power	49-57 Kw

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FEATURES

- Make your own concrete onsite
- Base module equipped with 2-4 hoppers with 9.2 yd3 capacity each
- Short setup time fully pre-installed at the factory
- Requires no special foundations for the installation of the main plant block (only a continuous concrete slab)
- Make the exact concrete mix you need with the computer management system
- Includes the features of a high-end plant in compact dimensions
- Very easy to transport: Based on a high mobility concept, with minimal logistics and assembly costs. The entire assembly (excluding the silos) is transported in one 40' highcube container
- A plant with endless applications small, powerful and high-efficiency – as the perfect tool to take your concrete production anywhere you need
- Comprehensive "all-in-one" solution: A compact unit that integrates the features of a state-of-the-art concrete mixer plant in a single module
- Dosing cycles 0.65 yd3
- FTR 750/500 turbo concrete mixer. Equipped with an aggregate and concrete weighing system
- Water installation, equipped with a 1.1 kW supply pump and pressure regulation system