

FAST DRY 100

- Mobile series plant -

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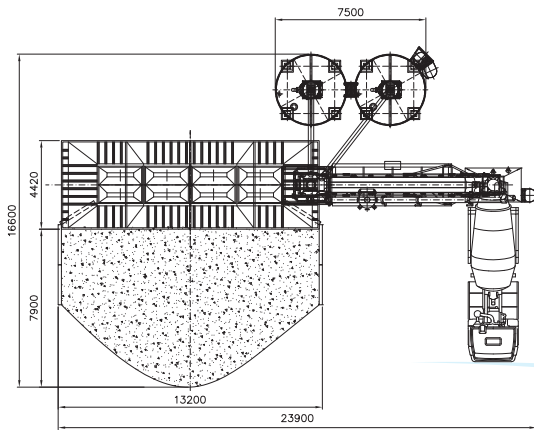
- ✓ Fast installation
- ✓ Modular and pre-cabled units
- ✓ Minimal foundation works
- ✓ Simple and intuitive management



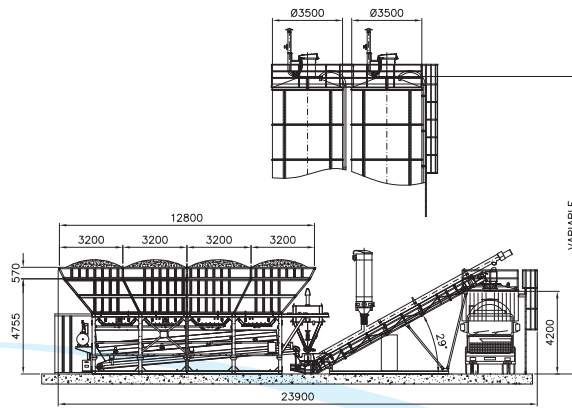
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EASY AND FAST TO ASSEMBLE...

Fast Dry 100 is a dry mobile batching plant entirely pre-assembled and pre-cabled. It is ideal for temporary sites and is transported on 2 lowering bed trailers. Aggregate storage is composed on 4 compartments, containing up to 95 m³. The maximum production per cycle is 6 m³ of dry doses with an hourly production of 100 m³. On request it can be equipped with steel bulkhead to avoid building of the loading ramp.



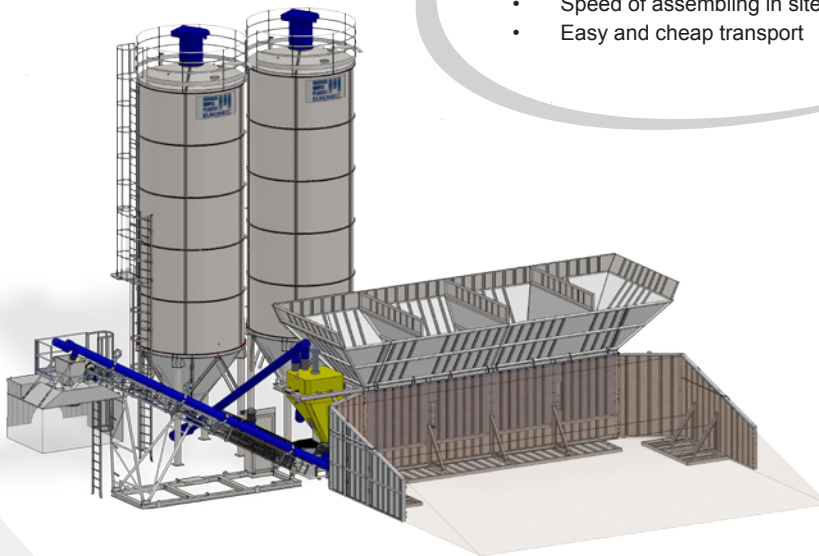
Plant View



Frontal View



- Minimal foundation works
- Possibility of moving the plant from one site to another
- Low maintenance costs
- Pre-cabled and pre-assembled at the workshop
- Speed of assembling in site
- Easy and cheap transport



3d model View

Transport: 3 containers open top 40' or 1 standard trucks dim 13,6 m x 2,5 m + 1 low bed trailer (silos not included)

| TECHNICAL FEATURES | UM | FAST DRY 100 | OPTIONAL | MANAGEMENT |
|----------------------------------|-------------------|--------------|----------|------------|
| Theoretical hourly output | m ³ /h | 100 | | |
| Aggregate storage | m ³ | 65 + 95 | | |
| Aggregate storage bins | n° | 4 | | |
| Discharge gates/Pneumatic | n° | 8/8 | | |
| Aggregate weighing hopper | m ³ | 13 | | |
| Aggregate weighing system | kg | 20000 | | |
| Cement weighing hopper | m ³ | 3 | | |
| Cement weighing system | kg | 3000 | | |
| Litercounter pulse emitter 2" | m ³ /h | 54 | | |
| Extractor belt with 800 mm sheet | m ³ /h | 220 | | |
| Loading belt with 800 mm sheet | m ³ /h | 220 | | |
| Loading screw Ø 273 mm | ton/h | 80 | | |
| Air compressor | L | 500 | | |
| Operating voltage | V | 400 | | |
| Operating frequency | Hz | 50/60 | | |
| Absorbed electrical power | hp/Kw | 55/41 | | |
| Installed electrical power | hp/Kw | 75/56* | | |

On customer's request, Euromecc provides a range of accessories to complete the plant. In particular Fast Dry can be equipped with the following accessories:

1. Microwave probes
2. Stainless steel additives dosing system
3. Dust filtering system
4. Air-conditioned control cabin
5. Automation on PC
6. Winter or Summer configuration
7. Bulkheads for the loading ramp
8. Mobile concrete foundations for silos.



The management of the plant is done through a control system which manages, automatically, the whole production cycle through a software easy, intuitive and completely adaptable to the user. The PC program can be provided in the main languages. The management system is equipped with all the parameters and functions in order to satisfy all customer's requirements and to improve the plant performance. The operation of the plant is represented with a coloured graphic on the monitor, also indicating all managed components.



* basic version and without suction hood

All information and data shall be deemed purely indicative