

MARINI XPRESS 2500P

Mobile Batch Mix Asphalt Plant



Alicante, 28.12.2022

MARINI XPRESS 2500P

Offer number: A-221227-2016-01
Year of construction: 2016
Brand: MARINI
Model: XPRESS 2500P E220
Capacity: 200 t/h (5% Humidity)

Build by components:

- Six (6) 11 m³ totally galvanised cold feed unit with sheeting
- Collect conveyor to dryer
- Dryer E220 – Diameter 2,2 m x 9 m
- Burner 15 MW
- Screening and mixing Xpress 2500
- 2,5 tonne mixer.
- Bag filter (57.023 m³/hr)
- 12 m³ reclaimed filler silo
- Imported self-erecting Horizontal filler storage silo 38 m³
- Reclaimed self-erecting Horizontal filler storage silo 29 m³
- Dust Conditioner
- Hydraulic lifting of main plant
- Rap into the mixer 30%
- Rap into the Dryer 30% by preinstalled Ring for feeding
- 126 tonnes load-cell mounted mixed material storage Hot Store
- Control cabin 2.200 x 3.000 x 2.500 with second cabin
- 2 x 55 m³ Horizontal bitumen tanks E-Heating
- Plant control system Cybertronic 500 with Collinson addition
- Installation and wiring with new SWA cable
- Guards according UK specification

Status:

- First assembling in 2017
- Total production till now 40.000 t

Plant is in good conditions - barely used!
Sales price on request!

Fotos:

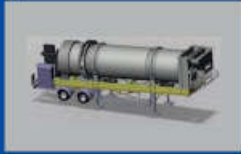


Mixing tower



| | |
|--------|-----------|
| Length | 11.41 m |
| width | 2.52 m |
| Height | 4.11 m |
| Weight | 41,300 kg |

Dryer



| | XP 2500 | XP 2500 P |
|--------------------------------|----------------------|----------------------|
| Length transport | 11.41 m | 11.41 m |
| width | 2.52 m | 2.52 m |
| Height | 4.11 m | 4.11 m |
| Weight | 25,700 kg | 25,700 kg |
| Unloaded / Weight (incl. drum) | 2,200 kg / 2.2 m | 2,200 kg / 2.2 m |
| Working width | 4.1 x 15.68 | 4.1 x 15.68 |
| Barrel power | 15.1 kW | 15.1 kW |
| Trailer type | Steel - Heavy Series | Steel - Heavy Series |
| Working rate | 400 / 25% | 400 / 25% |

Filter



| | XP 2500 | XP 2500 P |
|---|----------------------|----------------------|
| Length | 11.41 m | 11.41 m |
| width | 2.52 m | 2.52 m |
| Height | 4.11 m | 4.11 m |
| Weight | 18,000 kg | 18,000 kg |
| Working width | 3.60 m | 3.60 m |
| Filter type | Steel - Heavy Series | Steel - Heavy Series |
| Unloaded / Filter (incl. carbon filter) | 3 m ² | 3 m ² |