

**OFFER**

# BLEND E050, Horizontal silo S032, discharge belt conveyor.

USED MOBILE CONCRETE PLANT

**ALPAM**

No. GG-26-A06



<i>Manufacturer</i>	FBG S.r.l. - BLEND PLANT
<i>Model</i>	BLEND E-Series 050
<i>Year</i>	2019
<i>Condition</i>	Used - good

## MAIN TECHNICAL DATA

<i>Theoretical capacity</i>	≤ 50 m <sup>3</sup> /h
<i>Mixer size</i>	Horizontal continuous mixer 2100 mm length.
<i>Aggregate stock</i>	9-10 m <sup>3</sup>
<i>Chambers – aggregate</i>	2
<i>Engine</i>	Diesel Engine 4 cylinder 37 kw water cooled, with automatic accelerator and variable displacement pump.
<i>Hydraulic system</i>	Hydraulic oil tank with filters, electric proportional valves and cooler with thermostat and electric fan.

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*Water tank*

2.000 litres polyethylene water tank with level and tap for charging, centrifugal-pump 10-180 lt/min, flowmeter, washing hose about 7 mt.

*On-board cement silo*

Cement silo of 3.2 m<sup>3</sup> capacity, extracting screw with variable pitch hydraulically motored 30-200 kg/min, load cells to measure loss-in-weight.

## SCOPE OF DELIVERY

### BLEND E050

- Diesel engine 37 Kw
- Telescopic belt conveyor max extension 4500 mm
- 2x Kit for bitumen emulsion 600 lt
- Kit for automatic loading emulsion
- Admixture pump, 2x 42 ltr kit (2)
- Printer report
- Primary chute + Extension chute 1 mt
- Separated aggregate hopper with double belt
- Continuous weighing system 2 aggregates
- 2x Electric vibrators: sand hopper
- Security grills for aggregate hopper
- Supplementary door for cement silo
- Quick couplings for hydraulic accessories
- Kit of fibers micro feeder  
(suitability of micro feeder depends on the fiber used)
- Automatic greasing systém
- Radio remote control
- Hydraulic rotary table for belt conveyor
- Frame for Dautel systém
- Hydraulic legs support

### HORIZONTAL SILO S032

- Length 9000 mm for bulk cement, transportable on truck or inside a container SILOS body with capacity of 32 m<sup>3</sup>
- Horizontal extraction screw Ø160mm with gear motor 7,5 Kw and 148 RPM: discharge rate 27 T/H (density 1,13 kg/m<sup>3</sup>)
- Hook system on the roof for lifting empty with chains
- 5 electric vibrators with centrifugal force of 200 kg to facilitate the material flow, one positioned on the wall of the discharging side
- Safety valve for overpressure on the roof at 1 bar
- LIFTING LEGS
  - o Lifting rack jack 10 T each, lifting 900-1300mm from ground level
  - o 2 hand crank, blocking shafts

### BELT CONVEYOR PDP UDS 5011

- Capacity 100t/h
- Speed 1,2m/s
- 4,0k KW
- 3x 380-415V
- 50 Hz

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**USED CONCRETE PLANT –**  
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Status	In operation
Location	Czech Republic
Availability	Available 09/2026

Status 04/2026  
Subject to change

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