

PRODUCT DETAILS

Concrete Batching Plant SEMI-NEW 5 Bins (rif. C.72)

DESCRIPTION

THEORETICAL PRODUCTION: DRY BATCHING 80 m³/h

AGGREGATE STORAGE: GEOMETRICAL VOLUME AROUND 85 m³

With 3mm. thick one new sides' level

EXTRACTION: central.

FRAMEWORK: 10,75 x 2,40 x H 2,25 M.

AGGREGATES STORAGE BINS:

N°5 storage bins (5 x 2750mm, width 4280mm) with n°10 dosing nozzles **entirely revised.**

AGGREGATE BATCHING:

Aggregate hopper **entirely revised**, with homologated loading cell max. weighing capacity 20.000 Kg, **Brand New**, with digital display D400 and automatic stop for weighing systems of the batching on the electrical panel for cabin positioning (SOC. COOP BILANCIALI).

CEMENT BATCHING:

Totally revised cement hopper, provided with **Brand New** homologated loading cell max. weighing capacity 5.000 Kg with digital display D400 and automatic stop for weighing systems of the batching on the electrical panel for cabin positioning (SOC. COOP BILANCIALI).

EXTRACTOR BELTS:

N.2 Extractor Belts totally revised with **brand new** belt 600mm wide.

Brand new supports on idler roller (SKF).

Entirely revised supports on engine roller

Brand new accident prevention system with system halt safety cable and galvanized safety barrier throughout all the length.

CONVEYOR BELT:

Entirely revised conveyor belt 15 m. long and **600 mm wide brand new sheet.**

Brand New carrying structure and hopper for truck mixer loading.

Brand new accident prevention system with system halt safety cable and galvanized safety barrier throughout all the length.

Brand new supports on idler roller (SKF).

Entirely revised supports on engine roller.

PNEUMATIC SYSTEM:

N°5 pneumatic cylinders with shock absorbers, with rapid unloading for batching nozzles and **brand new** aluminium external covering.

N°5 **brand new** solenoid valves

500 lt. **brand new** compressor located on the lateral side of the framework.

Brand new galvanized piping to feed n.5 pneumatic cylinders

ELECTRICAL SYSTEM:

Brand new, with junction box and galvanized conduit. Electrical cables to join the junction box to the control panel (for a max distance of 30 m.).

CONTROL PANEL:

Manual, **Brand New**

SCREW FOR TRUCK MIXER LOADING:

N°1 **Brand New** screw 273 mm long, around 10 m.

VIBRATORS:

N°2 vibrators with double plate passing through nozzles by the two sand bins.

N° 2 vibrators in the aggregate loading hopper by the two sand bins.

N° 1 vibrator in the weighing cement screw.

WATER BATCHING:

2" electromechanical pulse counter and electro-pneumatic sphere valve - **brand new**.

Digital display on control panel provided with automatic system halt of batching - **brand new**.

ACCESSORIES:

Established according to customer's needs.

SILOS:

Number and size of cement silos and relative screws, to be matched to the batching plant, will be established according to specific needs.

PAINTING:

Entirely sandblasted, one rust preventer layer and a double layer of rapid drying painting of green colour - RAL 6010

WARRANTY:

Our standard is 12 months since the start up and maximum 18 months since the delivery date.

N.B. The liability is in charge of the customer under all purposes according to the choice of the erection yard location and in accordance with the law for assembly or craftsmanship exclusively pertaining to the buyer. For every possible dispute it is recognized the only authority of Catania Forum.