

CINTASA

**BELT CONVEYORS
ELEVATORS TYPE**

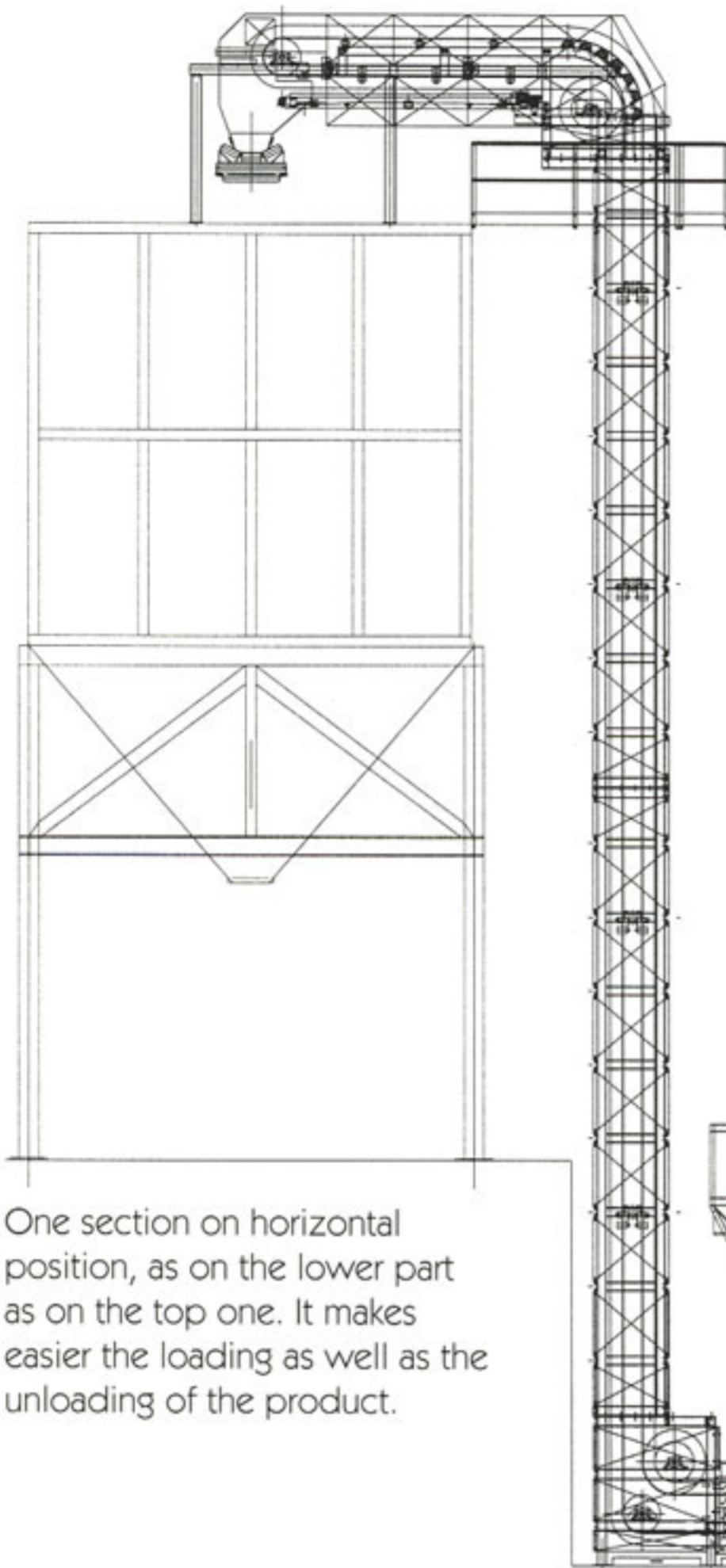
TEB

—
TEC



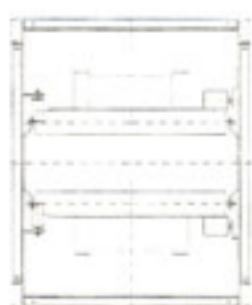
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ELEVATOR CONVEYOR TYPE TEB



One section on horizontal position, as on the lower part as on the top one. It makes easier the loading as well as the unloading of the product.

The transversal dimension of the belt conveyors depends on the required capacity and the characteristics of the product to elevate. If the installation requires it, it can be manufactured totally careened watertight to dust and humidity.



SECTION



The experience of **CINTASA** in the transport of loadings has done possible the manufacturing of the modern design type **TEB**, with a high reliability, which allows to transport and elevate by a safety way loose products, using small spaces, with the following advantages regarding conventional transport systems:

- Saving of space due to a inclination until 90°.
- It eliminates the problem of the transfer points, due to it uses only one belt conveyor for horizontal, vertical and bending sections.

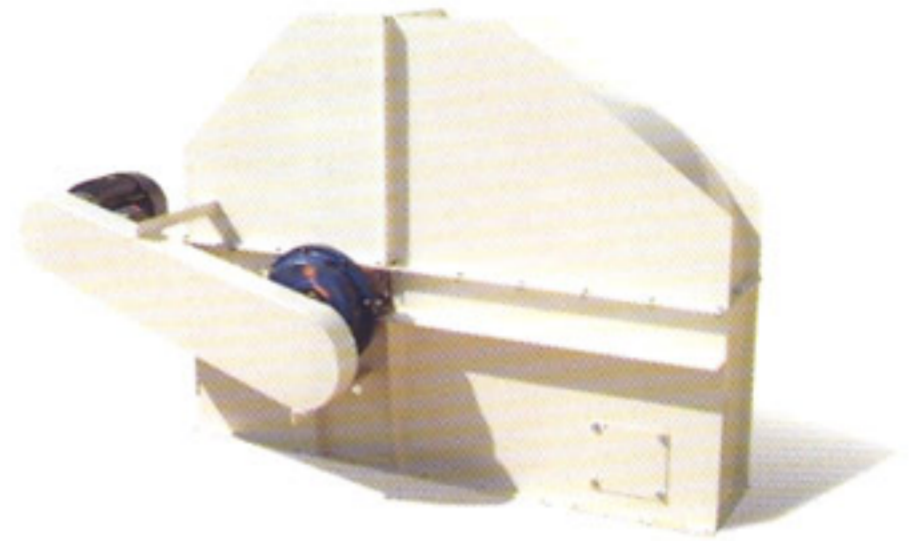


The product to elevate is placed over the belt, the rigid transversal part, between the way bellows, which are on the laterals of the same, being supported by some cleats or pushers, separated with a specific distance, which allows a very high performance and safety of these conveyors.

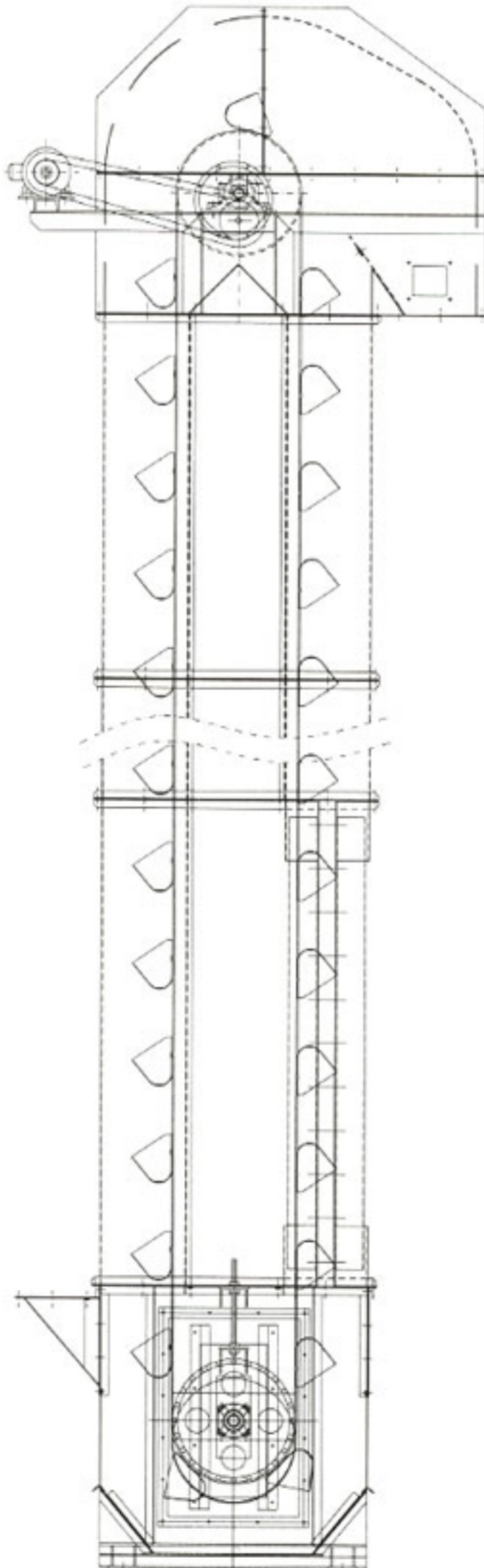
ELEVATOR CONVEYOR TYPE TEC



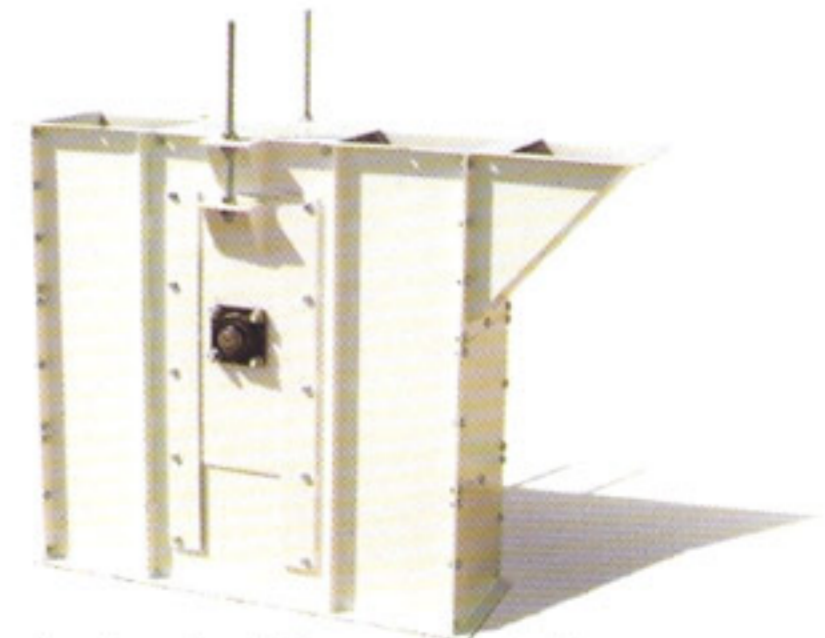
CINTASA follows manufacturing the traditional elevator type **TEC**, where the loose product is elevated by mean of buckets, mounted over bench or chains. The type of buckets, capacity and speed of transport will depend on the product as well as the specific necessities required for each case.



Unloading header: It has been designed for centrifugal or by gravity unloading. It has incorporated the driving system of the belt or the chain over where the buckets are mounted. It is provided with anti-return system.



Intermediate sections: They are manufactured to be joined between them with screwed angle bar.



Loading header: It is provided with interchangeable lateral opening, which allows the loading of the buckets. It incorporates the necessary tightened system for the correct working of the elevator.



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Detail of unloading header with maintenance platform.



Detail of loading header.



TEB for extraction from 33 m. profundity of excavation in the collector tunnel, with hopper and truck loading system.



TEB conveyor for filling of several products in storage bins.



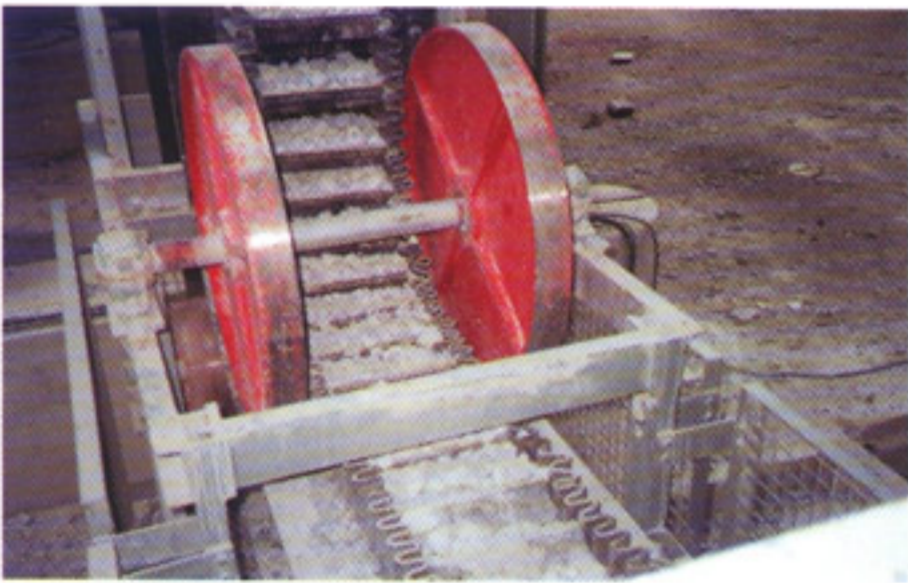
INSTALLATIONS TEB



TEB conveyor with distributor to the cells of the bin with 25 m. of height.



TEB conveyor installation for digging.



Detail in loading on the inflexion area TEB.



TEB conveyor at treatment of aggregates installation.



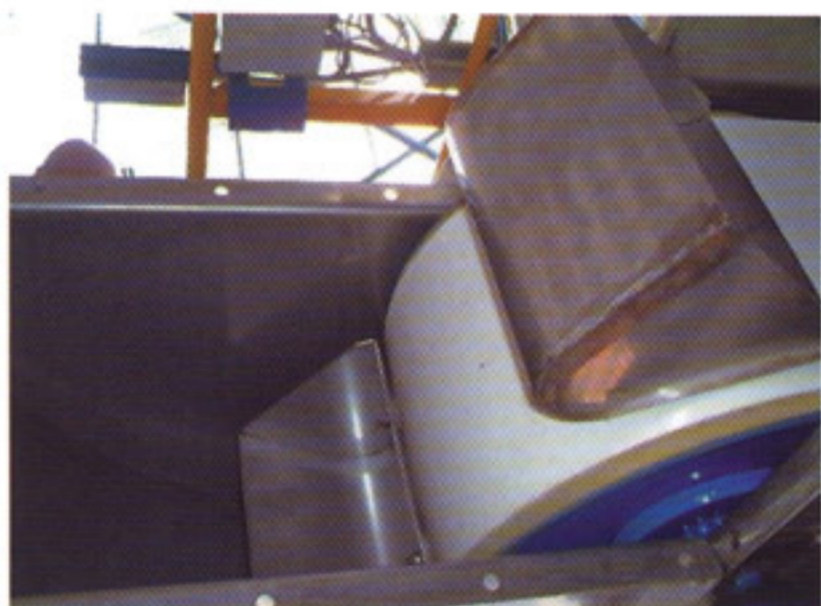
TEB conveyor in assembly process.

INSTALLATIONS

TEC



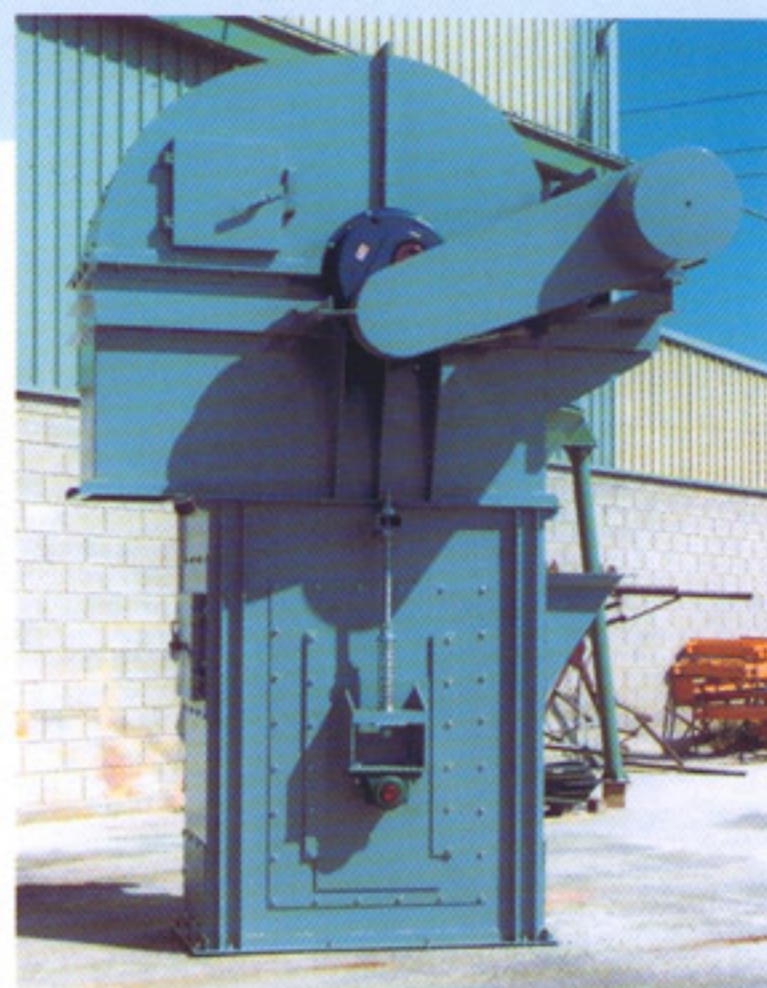
TEC conveyor for dispenser installation.



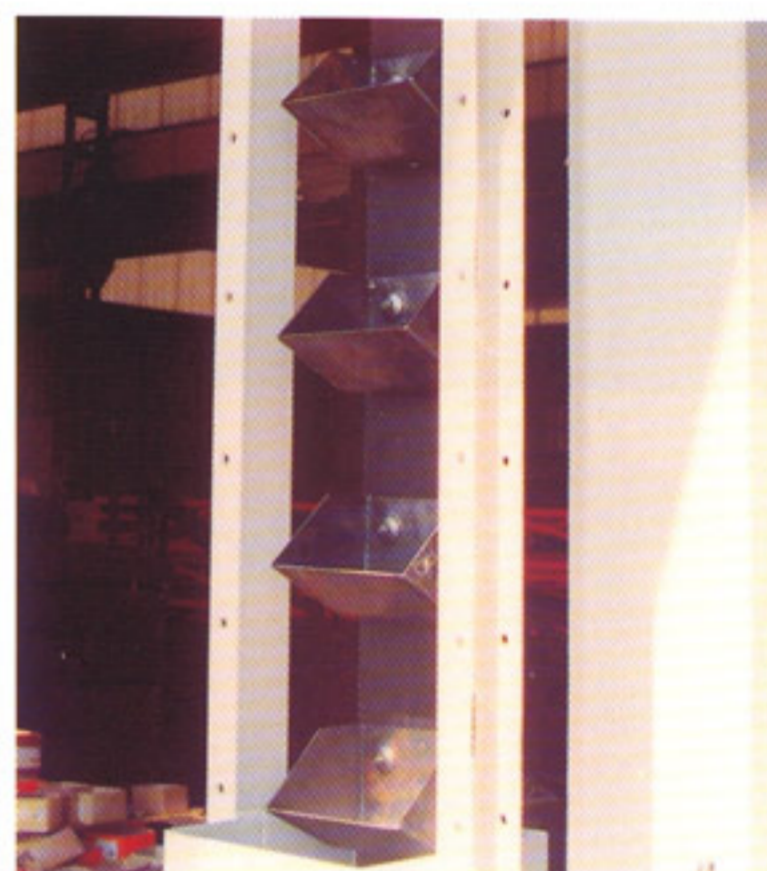
Partial details.



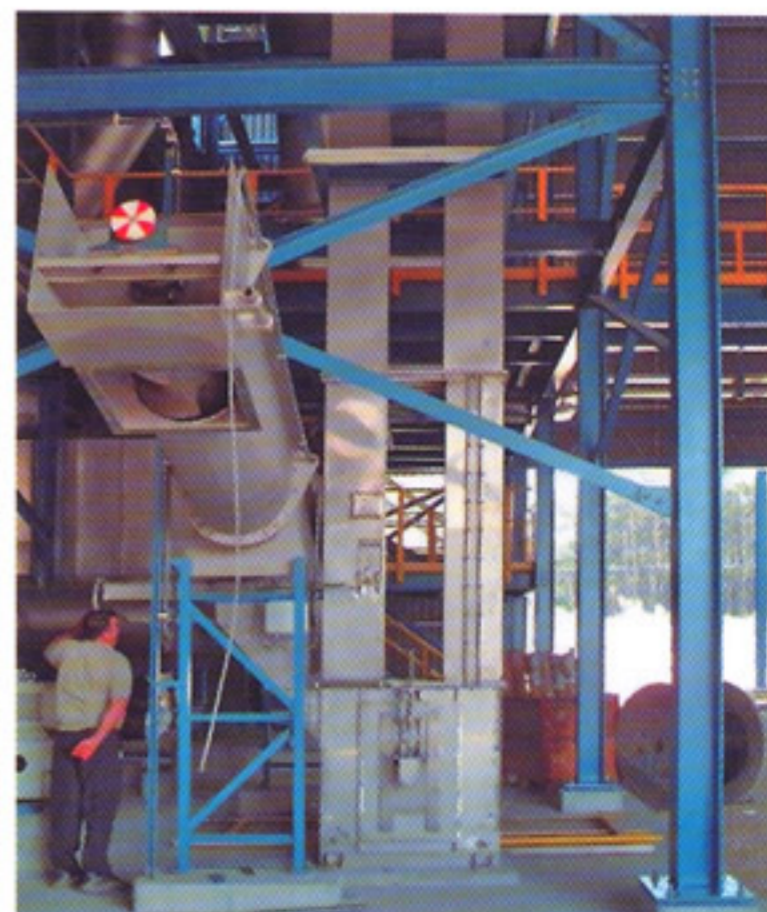
TEC conveyor with stairs.



Detail of loading-tightened header and unloading-motor header.



Partial details.



TEC for industrial sector.



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TEC installation for concrete storage in bin.



Intermediate section with self-assembly lid for mounting and maintenance of the buckets.

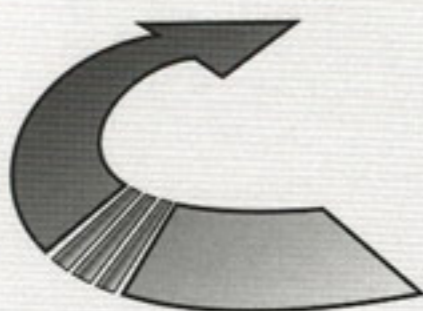


TEC installation for agricultural sector.



OUR PRODUCTS ARE:

- Belt conveyors, fix and mobil
- Plate conveyors
- Belt elevator conveyors
- Belt elevator with buckets
- Several feeders
- Screw conveyors
- Roller conveyors
- Maintenance installations
- Installations for treatment of wastes: urban, industrial, agricultural, etc.
- Installations for aggregates
- Boilermaking and structures
- Study and development of projects
- Assembly
- Maintenance and technical assistance



CINTASA

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