



CINTASA

BELT CONVEYOR

TCL



BELT CONVEYOR TCL

It is the most robust conveyor destined to the transport of big capacities allowing spans between trestles of 14 to 20 meters, depending on the belt width.

Frame composed by laminated UPN profiles and angles, which are assembled and welded longitudinally and transversally, forming reticular lattice frame.

Intermediate frames are manufactured in modular series, with the intention to make easy both transport and assembly on site, as well as its adaptability to each required length.

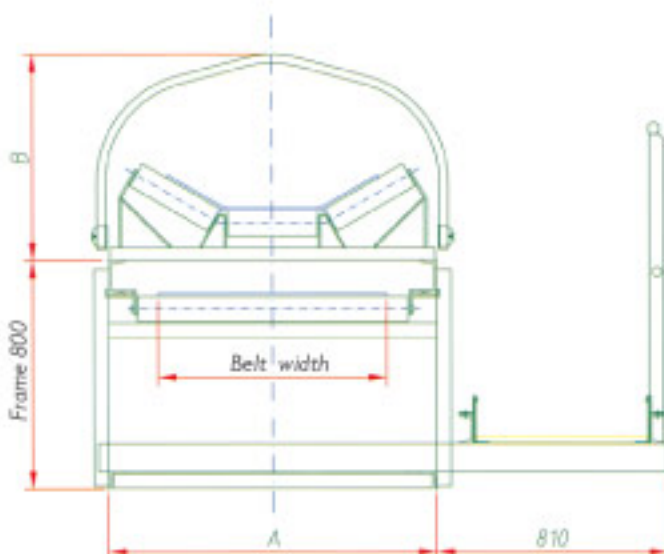
Over this frame are clamped the idler stations, allowing in easy way, modifying its distribution and position for the correct aligned of the belt.

Drums made in metal sheet forming cylindrical tube and crowned faces. Drive drums are lagged with chevron pattern. Shafts are fixed to the drums with taper lock, and to the frame with supports type SN with bearings.

Standard belts of 500, 650, 800, 1000 and 1200 mm wide, studying for special projects 1400 and 1600 mm wide belts.

Maximum transport capacity, depending different densities, up to 1200 ton/h.

Its presence is essential in sectors like: Quarries, Mineral Extraction, Concrete plants, Wood, Paper and Chemical Industries, Metallurgical and Construction sites.



BELT WIDTH	DIMENSIONS	
	A	B
500	800	595
650	950	660
800	1150	720
1000	1350	750
1200	1600	780

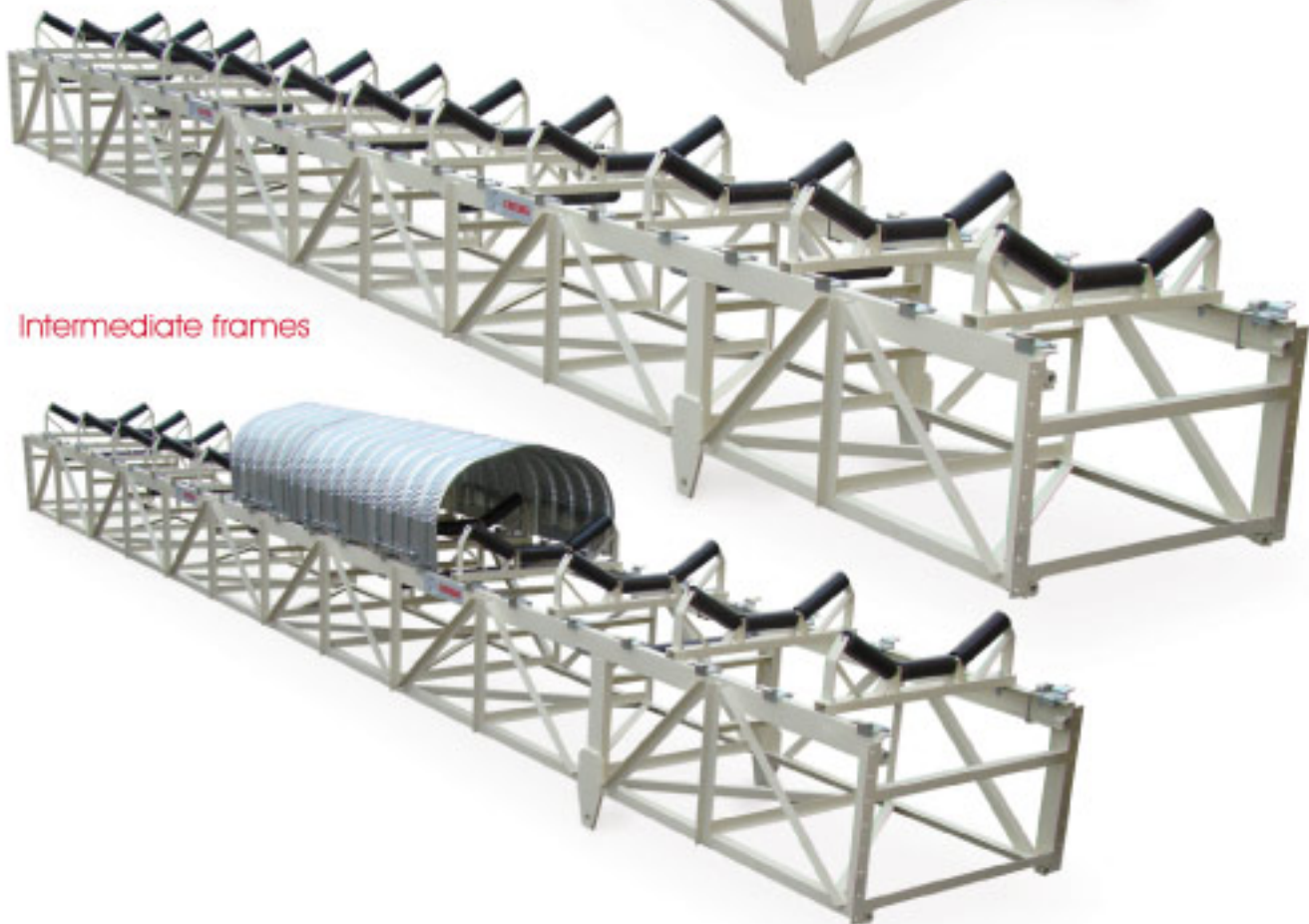


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Drive head



Intermediate frames



Tail head



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EQUIPMENT
TCL



ACCESSORIES

TCL

Skirt boards

They avoid the spilling of the product.



Lower mesh / Decking plate

Takes the possible loses of product, avoiding their falling down to the ground.



Chute of unloading

It is essential when the unloading of the product must be done at one exact point.



Covering

It protects the product from the atmospheric conditions.



Walkway

With access stairs, it allows to do the cleaning and maintenance of the equipment with safety and convenience.

Stockpile System

Includes an extensible conveyor over the main conveyor. It obtains a volume increase of stocked product.

Equipment with turn system

Only one conveyor and many unloading zones.



INSTALLATIONS TCL





CINTASA





OUR PRODUCTS AND SERVICES ARE:

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



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