

Experience on the move

HANDLING SYSTEMS



Convoyhört

Overhead conveyor Modular

Our conveyors consist of standart parts. The extensions or modifications of the route are particulary easy to do. A long experience of overhead conveyors in many countries, an integrated quality workmanship allow us to achieve reliable handling installations at the best prices.

Monorails manual

Series 400, 500 et 700



Loading, unloading area to a shot blasting machine

For short trips, the trolleys are pushed or pulled by hand or by gravity. It is possible to mechanize by motorization some sections of the conveyor, or the curves up and down for level changes.



Elevator



Transfer conveyor with small travelling crane

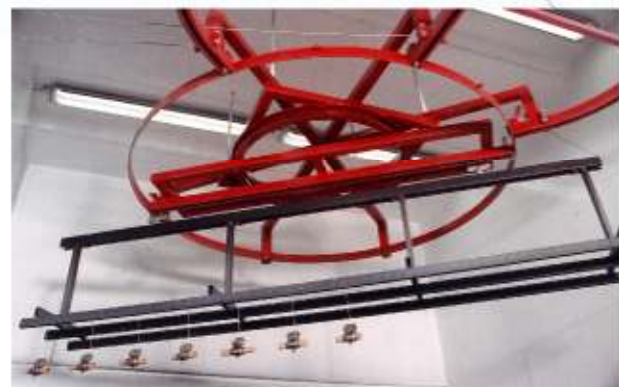
Transbordeur



Storage and sorting



Retractable tracks



Turning circular switch, turntable

Monorail chain

Series 1000, 1010 , 1200 et 1210

overhead and floor

Loop systems or closed circuit in which a cardan chain runs in a steel profile.
The transported pieces are hooked directly to the chain. Painting line,
leading of workstations, assembly workshop, dynamic storage, etc.



Chain conveyor (painting line)



Inverted overhead monorail chain conveyor



Overhead monorail chain conveyor (Foundry)



Automatic loading



Monorail chain with transfers



Floor conveyor (automatic varnishing line)



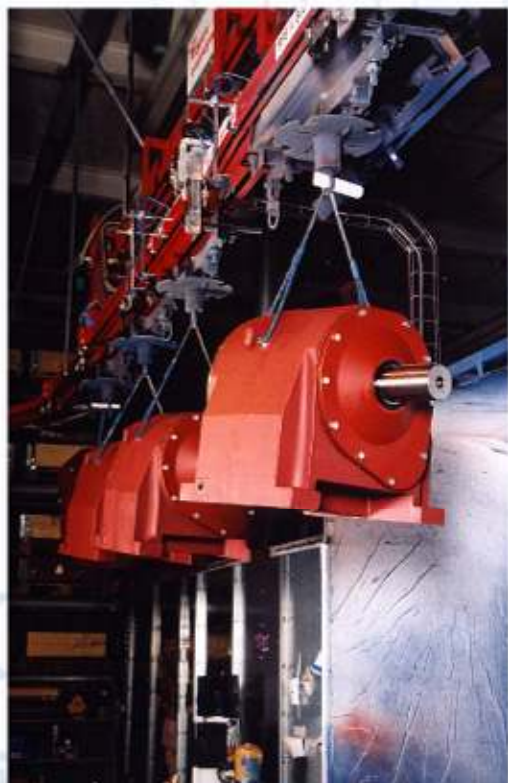
Floor conveyor (carousel)

ConvoyHort

Power and free conveyor systems

Series 2400, 2700, 3000, 3300, 3350, 3500

These conveyors can be equipped with pipe switches, stop stations, drop sections, turntables, rotation devices, Indexing, etc.



Painting line



Removable carriers

Storage of the load bars in angle



Loading station for electrophoresis line



Drop section with guides

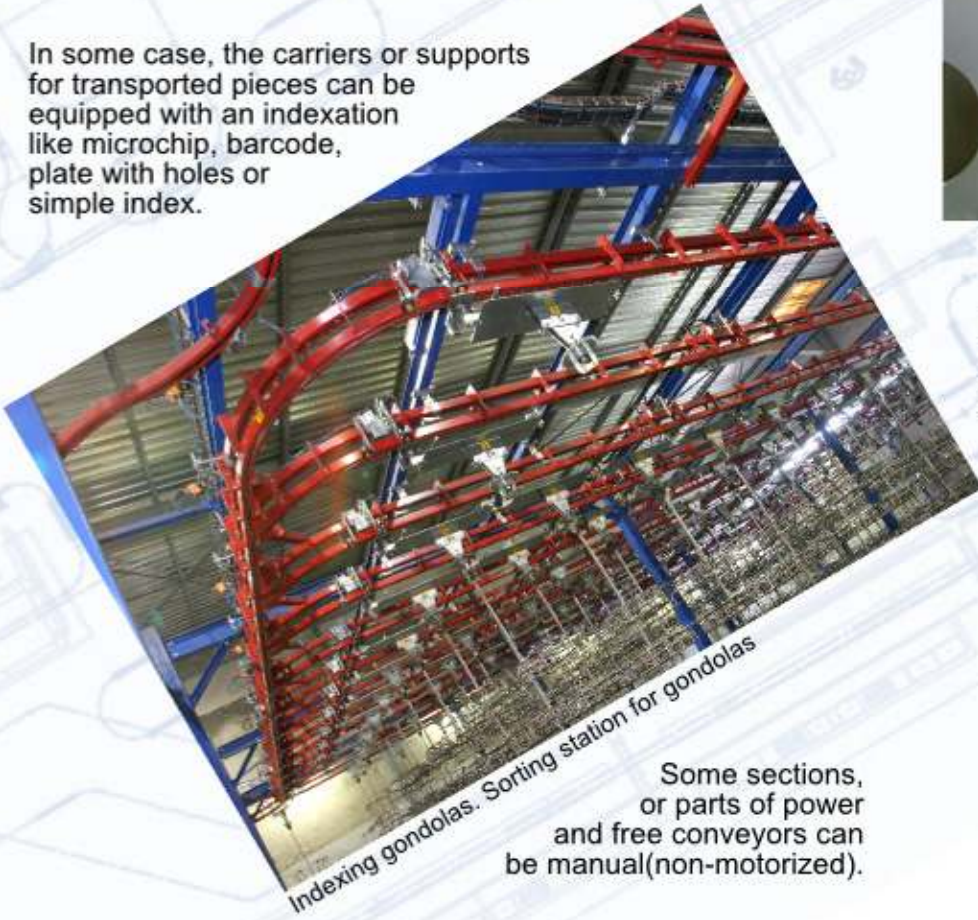


Storage area on parallel tracks with vertical curves



Flow management of the carriers

In some case, the carriers or supports for transported pieces can be equipped with an indexation like microchip, barcode, plate with holes or simple index.



Indexing gondolas. Sorting station for gondolas

Some sections, or parts of power and free conveyors can be manual(non-motorized).



Transfers of spreaders on parallel tracks motorized



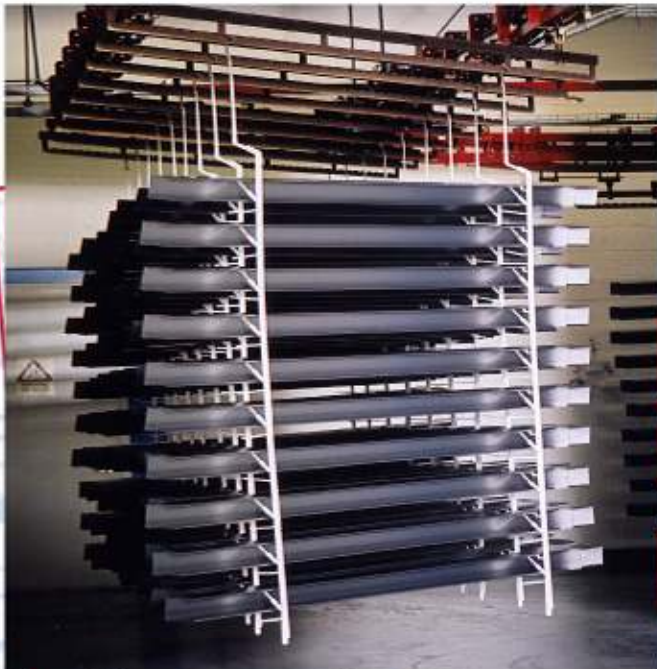
Elevator integrated in paint booth

The elevator goes up and down at the disposal of painters in the painting booth. It can be equipped with the arrival and rapid evacuation of the load bars.



Elevator for soaking paint

Power and free conveyor systems



Accumulation areas managed by stop stations



Carriers with rotation devices



Conveyor double tracks



Power and free conveyor for heavy loads

Manufacturer for over 50 years. Integrated manufacturing.



Long experience a wide range of conveyors, and many references provide an appropriate answer to each situation.



Requirements are designed specifically for each installation.



Convoyfort

Studies, manufactures and installs material handling systems.



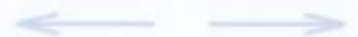
An estimate will be prepared on request.
A solution for each customer.



With our own manufacturing, lead times are minimized.



Transbordeur



Safe products and proven, high quality manufacturing specialized workers guarantee a high level of achievement.



Convoyfort

can propose regular maintenance for your conveyor.



625, rue du pont de pierres • F-62400 BETHUNE
Tél. +33 (0)3 21 57 53 56 • Fax +33 (0)3 21 57 51 07
Contact : contact@convoynort.com • Site : www.convoynort.com
French subsidiary of HJORT-CONVEYOR A.B