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New ProSort SC Sortation Conveyor

Hytrol introduces the new ProSort SC1 and ProSort SC2 sortation conveyors. Designed to replace the model SC family of sorters, the ProSort SC sortation conveyors fill the gap between low-rate pushers, plows, and pop-up diverters and the high-rate ProSort 100 and 200 series sorters. This sorter offers several advantages over previous technologies, including:

- Continuous roller-bed frame.
- A single belt runs the entire length of the sorter. This belt transports cartons and drives the diverters and optional powered take-away spurs.
- High-speed components and a "split-bank" diverter control allow the sorter to be operated at higher speeds and with less gap between cartons, giving the ProSort SC the ability to operate at speeds up to 300 feet per minute and at rates up to 100 cartons per minute and higher (depending on carton size and mix).
- No chain or sprockets for low maintenance.
- Both single-sided diverting (ProSort SC1) and two-sided diverting (ProSort SC2) are available.
- More diverts may be driven from one drive.

When your application requirements call for a reliable upper-midrange sortation solution, consider the ProSort SC family of sorters.



Conveyor of the Month

Chain Driven Live Roller Conveyor

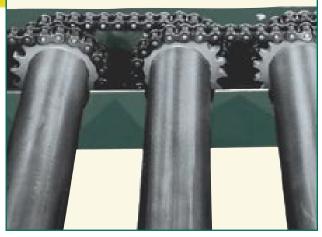
Model

Items that are in stock:

- ★ 25-CRR 4" & 6"
- 22-1/4" OAW
- 30-1/4" OAW
- 50-1/4" OAW
- 54-1/4" OAW
- 58-1/4" OAW

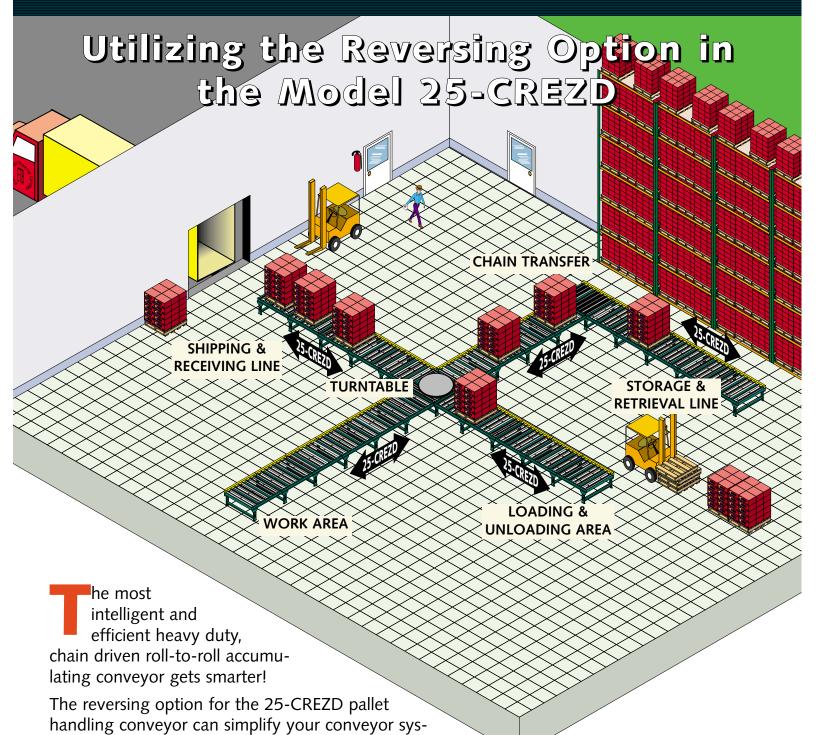
- ★ 15 Bed Widths
- ★ Center Drive
- ★ Adjustable Floor **Supports**
- ★ Reversible
- ★ 24-Hr. Shipment ★ Chain Driven Rollers

The heavy design of the 25/26 CRR allows it to be used for conveying higher load capacities such as loaded pallets, drums, large crates, etc. Chain driven rollers make it ideal for conveying oily parts in bottling and steel industries.



The guard has been removed to show the standard "roll-to-roll" drive chain of the 25/26 CRR conveyor. This provides a positive drive for moving heavier loads.

Application Information



tem design by utilizing the same conveyor for shipping

and receiving lines. The receiving line can send pallets to

work areas or storage-retrieval lines. The same line can later return empty pallets to shipping docks or retrieve full pallets from the storage-retrieval lines or work area.

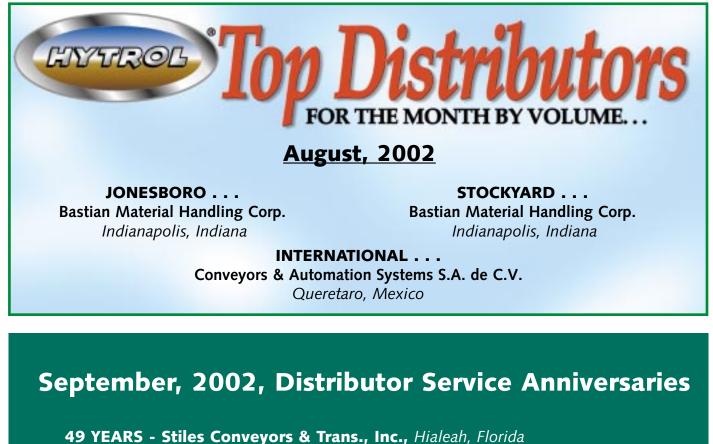
The reversing 25-CREZD can be used as a full or empty pallet storage and retrieval system. This option can also be helpful in holding partial loads at palletizers or other workstations.

HYTROL CONVEYOR COMPANY, INC. INTERNATIONAL HEADQUARTERS 2020 HYTROL Drive • Jonesboro, Arkansas 72401-6712





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