

How Hytrol minimizes your total investment

Did you, as a customer, realize that when you invest in a Hytrol conveyor system, the total cost of ownership of your purchase is more than the cost of the equipment itself? You may ask, "How can that be?"

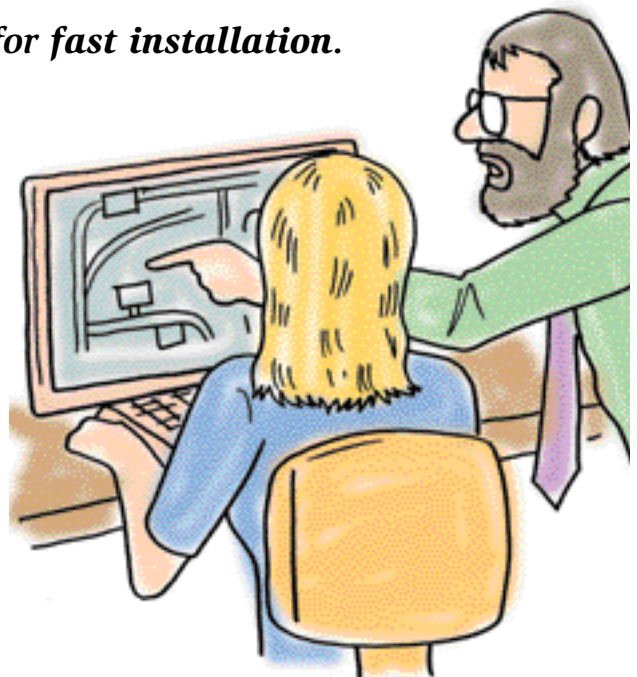
There are many factors. Let's look at each one candidly so you might realize the importance of selecting Hytrol over any other conveyor manufacturer.

Hytrol's commitment to reducing your total investment includes:

- *Engineering our products to facilitate planned maintenance and long life.*
- *Assembling and testing each conveyor prior to shipment.*
- *"Best in Class" marking and crating for seamless shipping.*
- *Shipping with minimum disassembly for fast installation.*

ENGINEERING

What does Engineering mean to you? It literally means the equipment is up for the task when you are, thanks to 60 plus years of experience engineering conveyor systems. What else? Things such as Continuous Improvement which, as the name implies, means that Hytrol's products are constantly being upgraded and improved, using high-quality, long-life components to minimize the risk of failure. *In conjunction with Engineering*, Hytrol maintains a massive commitment to Research & Development, ensuring the customer is continually supplied with cutting edge products of the highest quality.



Manufacturing & Testing

You can rest assured when your conveyor leaves Hytrol's factory that it's right. You don't have to do the testing in a production environment.

The conveyor powertrain is intact when the conveyor arrives at your facility which saves you tons of installation time. There is no chain cutting-- no figuring out what goes where. There's no lost time dealing with electrical and pneumatic devices because they operate as intended with no out-of-box failures. Hytrol's Lean Manufacturing processes build quality into every manufacturing function.

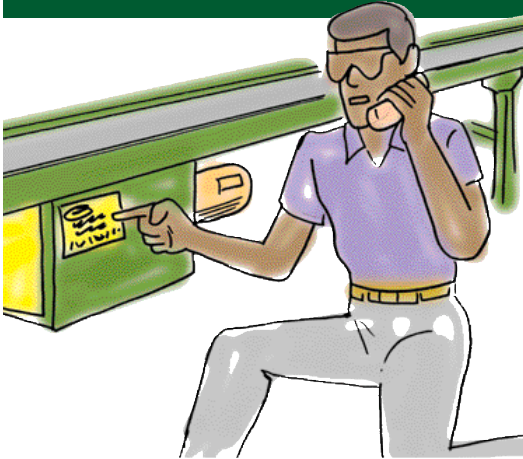


Transportation & Installation

Match Mark Numbers make installation easy. Hytrol plans for your success by carefully match marking each powered conveyor section as it was set up in the testing phase. Your time is spent re-constructing equipment, not hunting for the right piece of the puzzle. Each crate is marked with the item numbers so you can start where you want, when you want, without having to unpack everything.

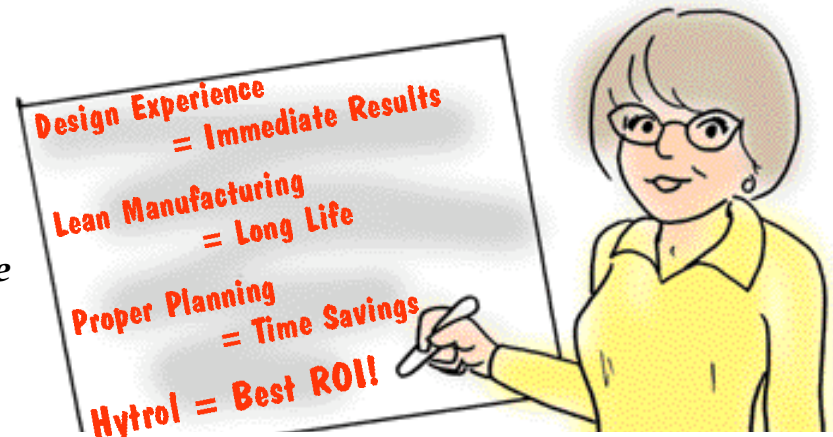


Documentation & Support

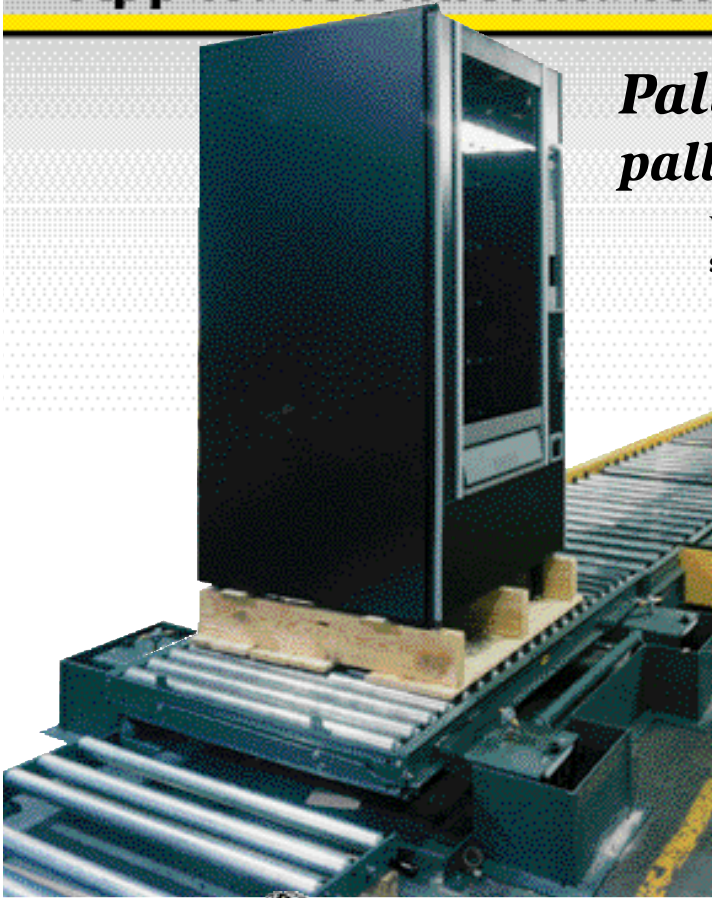


Hytrol Serial Numbers are there to help you if support is ever needed. Each powered conveyor has a serial number that is a historical record of exactly how the equipment was built to your specifications. Hytrol's records go back 60 years so you can be assured that you will be supported for years to come. Standard documentation with each unit includes safety guidelines, installation instructions, parts diagrams, and planned maintenance recommendations.

Hytrol Conveyor Company . . .
Delivering what you need to improve the bottom line! Contact your local Hytrol Distributor to discuss your next project!



Pallet Handling – The right pallet handling conveyor for the job

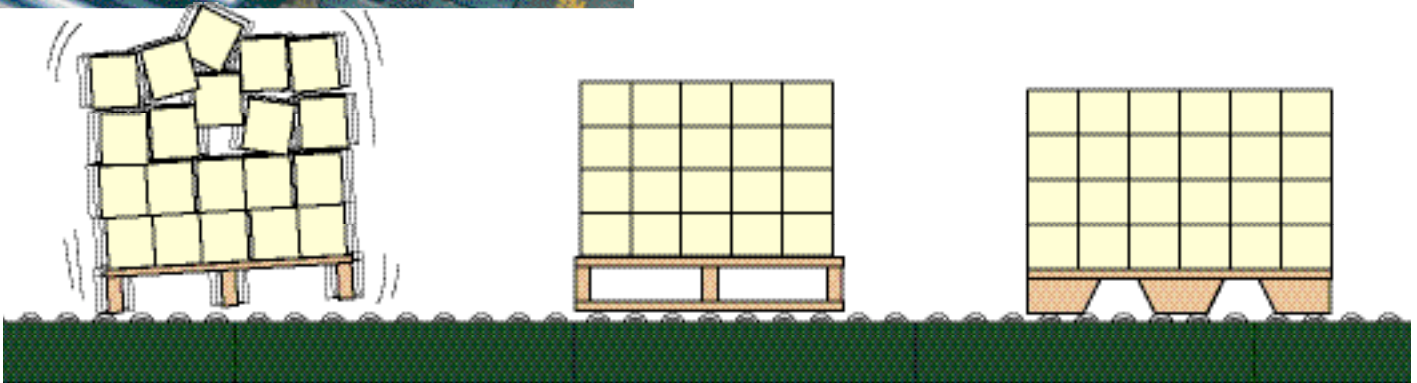


When a pallet load application arises, two key questions should be asked before specifying a conveyor type:

1. How is the conveying surface (bottom of pallet deck) designed?
2. What will be the maximum load weight?

Load capacity usually can be handled by simply selecting a conveyor with structural and drive capacity. The pallet bottom is another matter entirely. There are many types of pallets and really no such thing as a STANDARD pallet. Careful attention must be given to the pallet bottom deck. Will the pallet “runners” be parallel or perpendicular to the conveyor rollers?

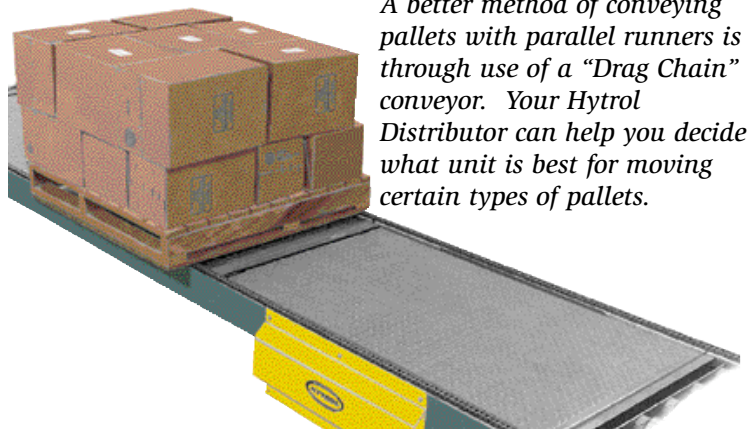
Runners perpendicular are always best. Runners parallel should be avoided. If runners are in both directions, the pallet could be used bi-directionally, i.e., placed on the conveyor in either orientation.



A pallet being conveyed with runners parallel can cause the pallet to bump and vibrate which may not be good for the product.

Runners perpendicular are always best. If the runners are in both directions, the pallet could be used bi-directionally.

Sometimes, runners parallel is the only option available. In this case, it is necessary to place rollers on close centers. Two rollers under a slat is the absolute minimum.



A better method of conveying pallets with parallel runners is through use of a “Drag Chain” conveyor. Your Hytrol Distributor can help you decide what unit is best for moving certain types of pallets.

Some standardization does occur in the pallet manufacturing industry, and further standardization continues. However, many pallet types are available and you should be aware of the type or types of pallets to be used in your application.

If there are any questions or concerns as to the conveyability of a pallet, it should be tested. Hytrol can provide free testing of customer pallets and products. Contact your local Hytrol Distributor for details.



RETURN SERVICE REQUESTED



**Hytrol
was
founded
in 1947
by Tom
Loberg**

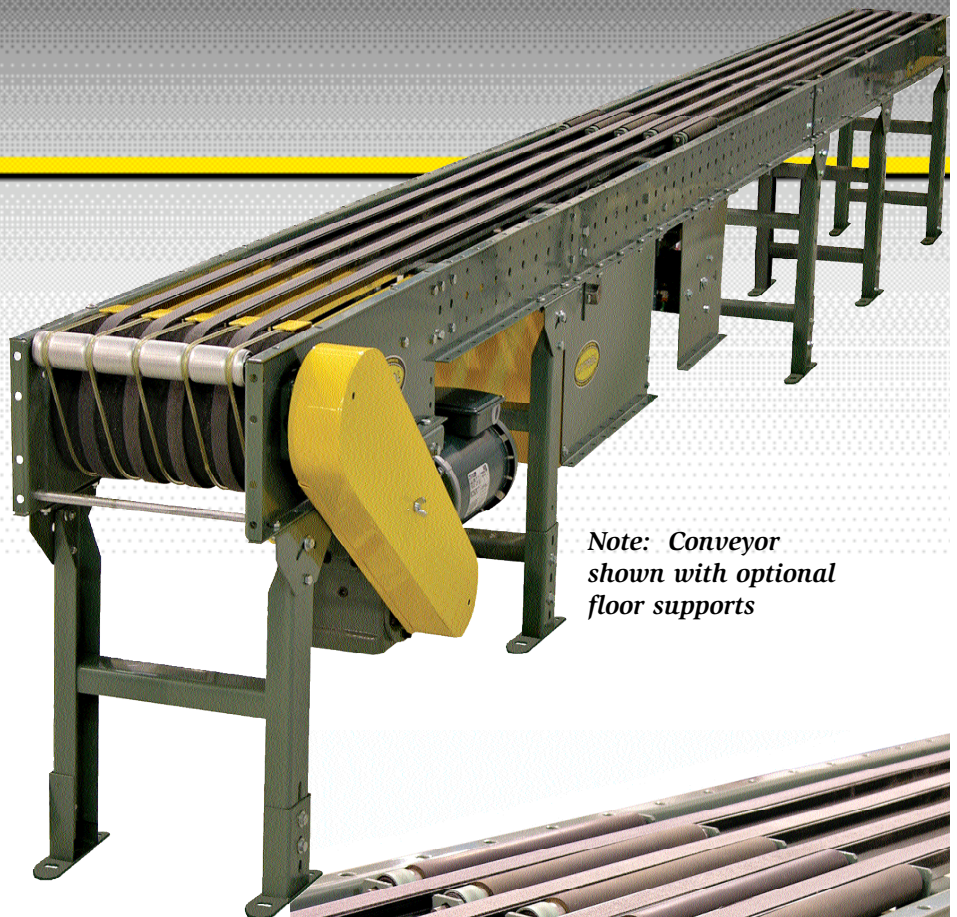
Ol' Number One

News Releases

Hytrol Introduces Model ProSort SRT (Small Roller Transfer)

Hytrol's Model ProSort SRT is a sorter for small-to-medium sized items. Product is transported on multiple narrow belts. Rollers pop up between the belts to transfer items at right angles to the sorter.

- Right Angle Transfer
- Two-sided Transfer
- High Sort Rates
- Close Transfer Locations
- Flexible Sort Locations



*Note: Conveyor
shown with optional
floor supports*

