

Conveyor & Sortation Systems provide quick and reliable material and product flow within a facility which improves productivity.

Industries served: parcel, baggage, warehouse distribution, eCommerce, manufacturing, food, beverage & pharmaceutical.

The use of conveyors in material handling has been around since the early 20th century and is known as the backbone of material handling.

3.5%

Compound Annual Growth Rate

Industry Size

\$4.7 BILLION
2016

\$6.3 BILLION
2025

Source: TMR Analysis, April 2017

Types of Conveyor & Sortation Systems

CONVEYOR

Accumulation Pallet Truck Chute
Slat Chain Vertical Belt Pneumatic Roller Flexible Volt Flow Overhead Vibrating Gravity Loaders

SORTATION

PIVOT WHEEL POCKET TILT TRAYS POP UP CROSS BELT DIVERT SHOE STYLE BOMBAY NARROW BELT

Benefits



Reduced product damage



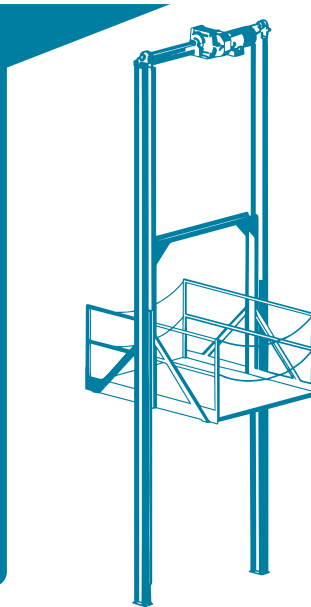
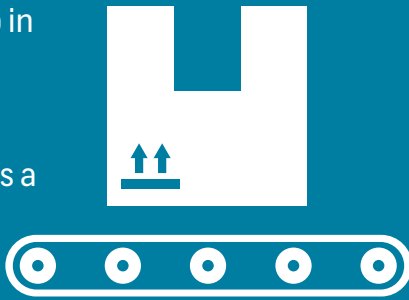
Increased speed and accuracy leads to increased throughput



Automated, adaptable and modular platform

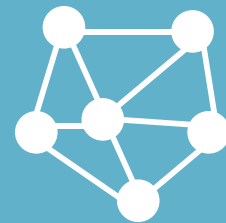
Interesting Fact:

The UPS Worldport® hub in Louisville, KY processes an average of 1.6 million packages a day using 155 miles of conveyors.



INDUSTRY 4.0 & IIOT CAPABILITIES

Conveyor operation and productivity is more transparent now than ever before, because of



advanced networking and smart sensing capabilities.

IIOT = Internet of Things



The Conveyor & Sortation Systems (CSS) members are the Industry's leading providers of conveyors and sortation systems. They design, fabricate and install conveyor and sortation systems worldwide and in virtually every major manufacturing and distribution sector.

CSS MEMBERS...

Are committed to safety, innovation and providing the right solution to ensure peak performance.

Learn about our 25 member companies, www.mhi.org/conv/members.

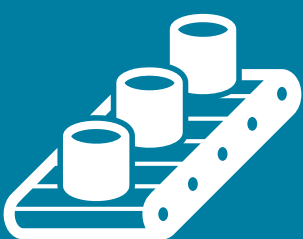
Join CSS, www.mhi.org/css.



COMBINED EXPERIENCE

1,000s

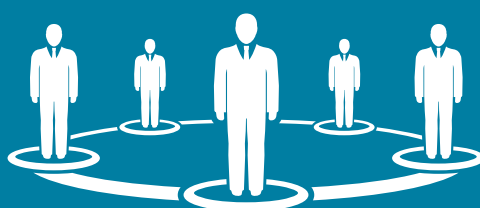
Access to the combined knowledge / experience from thousands of installed systems.



DIVERSITY & INNOVATION

25

Learn from 25 of the world's leading conveyor and sortation companies.



RESOURCES

100s

Hundreds of resources for education and help. Access online website, www.MHI.org, have direct contact* with other members and network at MHI events**.

* Meetings are conducted in a safe harbor environment.

**MHI events include MODEX, ProMat and Spring/Annual meetings and conferences.