



AUTOMATION

- [Automated Guided Vehicles](#)
- [Conveyor Systems](#)
- [Integrated Systems](#)
- [Palletizing Systems](#)
- [Picking & Packing](#)
- [Scanning & Vision Systems](#)
- [Software & Controls](#)
- [Sortation Systems](#)
- [Vertical Lift Modules & Carousels](#)

PRODUCTS

- [Conveyors](#)
- [Industrial LED Lighting](#)
- [Lift Tables](#)
- [Mezzanines](#)
- [Modular Offices & Buildings](#)
- [Rack, Shelving & Storage Equipment](#)
- [Warehouse Supplies](#)

SERVICES

- [Design, Engineering & Consulting](#)
- [Project Management & Installation](#)
- [Service & Preventative Maintenance](#)

Narrowing the Options

The Dematic Modular Conveyor System (MCS) is a totally integrated package conveyor technology. The sorter, with enhanced safety features to prevent injuries, is built on the standard MCS frame and utilizes common transfer assemblies, a drive frame assembly with motorized drive pulley, and end bed assemblies to complete the sorter.



Whether you are handling cases, totes, trays, poly bags, or parcel envelopes, Dematic MCS offers a complete range of modules to create a highly efficient material flow configuration. The MCS Model 2471 Narrow Belt Sorter (NBS) uses Dematic's patented Nitta belt technology, allowing for longer sorter lengths with a single drive. It provides 90° perpendicular transfers and 30° diverts to the left or right in mid throughput applications. Special slider pans are used to support the narrow belts for the entire length of the sorter.

Some key benefits include a scalability with adjustable divert locations and sortation rates of up to 45 CPM with 90° and 105 CPM with 30° diverts. The MCS Model 2471 Narrow Belt Sorter is an exceptionally quiet operation and very economical in comparison to a sliding shoe sorter. With its multiple narrow belt configurations, this model is highly space efficient and ideal for use as a shipping, routing, or packing sorter and feeding put walls/picking stations.

For more information on Dematic's MCS Narrow Belt Sorter, contact Alan Carey, Vice President of Sales, at 443-561-3021 or email info@conveyorhandling.com

MARYLAND Office

6715 Santa Barbara Court
Elkridge, MD 21075-5830

FOLLOW US



PENNSYLVANIA Office

665 Forman Road, Suite 201
Souderton, PA 18964

Phone: 877-553-2296 **Fax:** 410-379-0700

Phone: 443-561-3029 **Fax:** 267-203-8450