

We Optimize Your Supply Chain

DEMATIC



Garment on Hanger System

SORT, TRANSPORT, ACCUMULATE, AND SHIP GARMENTS ON HANGERS FAST

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This is your life: You want to satisfy your e-Commerce customers with fast delivery and your stores with aisle-ready shipments; your business is growing but you have no room to expand; you cannot find good labor.

The Dematic Garment on Hanger (GOH) overhead system can help.

With the GOH system you can

- Get orders out the door fast
- Grow in your existing space
- Reduce labor costs



Shipping garments on hangers to your stores reduces store labor.

GET ORDERS OUT THE DOOR FAST

Get items into DC inventory and available for sale faster by using the GOH to transfer items from supplier racks to DC racks.

Keep garments in pristine condition while they are in the warehouse with Dematic pressure-free buffering.

Dynamically and quickly store, sort, and sequence orders on hangers rather than relying on a sortation system requiring dedicated, static diverts for each ship-to location.

Extend your order cut-off time and still ship on time for delivery to hundreds of ship-to locations.



Precise spacing of garments keeps them display ready.

GROW IN YOUR EXISTING SPACE

Expand up, not out. The GOH is an overhead system that requires minimal floor space, which means minimal footprint.

Use the empty space below your ceiling for the GOH and reserve your floor space for activities more valuable than storage.

Combine storage, transport, and sortation into one system — reducing system size while optimizing processes with Dematic special picking and sorting algorithms.



Use overhead space for storage and reserve floor space for actual work.

REDUCE LABOR COSTS

Eliminate the manual process of unfolding items and putting them on hangers at the store.

Reduce touches and labor by combining storage, transport, sorting, and sequencing in one application.

Restock retail locations faster with GOH sequencing. Orders can be delivered to store locations sequenced by delivery route, department, size, style, and other criteria, making replenishment easier and faster.



Dematic sort algorithms help you easily sort items by style, size and department.



SOLUTION DESCRIPTION

The GOH system is an overhead storage, transport, and sortation system for fast and easy storage, retrieval, sortation, and consolidation of customer orders.

Dematic has a complete product range for all GOH transportation and sortation requirements — for example, pin conveyor, clip conveyor, unisort, and manual slick rail.

The modular design of these systems easily enables different functionalities, such as transportation, accumulation, decline/incline, and sortation.

STORAGE

Induct easily and quickly with either manual or automatic induction.

Reduce induction time by integrating with an automatic trolley-stripper.

Maintain a wide range of items in high-density, easy-access storage.

TRANSPORT

Transport, divert, and merge product effortlessly from various areas of the warehouse.

Route items easily and quickly through even the most complex warehouse layouts.

SORTATION

Dynamically sort and sequence items to meet the changing demands of your customers.

Replace sorters requiring dedicated ship-to diverts with a flexible system that adjusts easily to change.

Sort and sequence items with a wide range of advanced algorithms designed to optimize efficiency.



Garments can be routed easily and quickly through the warehouse.



The GOH system provides you with complete control over items at all times.