

RAILEX Corp.



AUTOMATIC GARMENT DISPATCHING AND SORTING CONVEYORS

THE RAILEX DISPATCHER - MATIC SYSTEM 3000



PRODUCT DESCRIPTION

The System 3000 is designed for conveying and sorting wearing apparel. Destinations of conveyed items are determined at the loading positions by placing a hanger on a destination hook. Hooks are color coded and numbered. Links, load bars and hooks are combined in a single aluminum casting.

NUMBER OF DESTINATIONS OR SORTS: 1 - 24 PER MACHINE

APPLICATIONS

✓ Dry Cleaning ✓ Garment Distribution ✓ Garment Manufacturing ✓ Laundries ✓ Linen Supplies ✓ Uniform Rental

DESIGN

The monorail track is suspended continuously from an integral frame, thereby providing precise alignment between link and track. A maximum of engineering reliability has been achieved through simplicity of design, exemplified by the combined link and load carrier. These operate without the need for moving parts. Nylon tired ball bearing rollers are factory lubricated and shielded by a double labyrinth seal against moisture and dirt. Link, track, and trolleys are designed to operate without any need for oil or grease lubricants. Contamination of items being carried is thereby eliminated.

SPECIFICATIONS

Loading: Either or both sides

Transfer: Either side

Density: To 3 garments per foot

Speed: Normal speeds are 45 feet per minute. However, it ranges from 1-100 feet per minute are available

Garment Capacity at 45 FPM: 8,000 per hour.

Standard Finishes:

Frame: Galaxie Black

Hanger Brackets: Astro Red

Hooks: Color Coded & Numbered

Electrical: 115, 208 or 230 Volt; 1 or 3 Phase.

Transfer Stations: Mechanical.

Take-up Unit: Furnished as standard equipment on 100 feet or more circumference.

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