

HILMOT Full Width Belt Sorter

BELTED INTERMEDIATE MODULE

Controls Platform: 5HP Drive Motor

HILMOT

A TREW Company

The Hilmot Full Width Belt Sorter provides reliable sortation of cartons, totes and trays up to 60+ CPM. The sorter is designed with a belted transportation surface and multiple 30° wheeled divert mechanisms that avoid tilting cartons, allowing boxes or trays with open tops to be handled.

Proven technology for medium to high throughput

Maximum 25lbs/ft or 60lb product

**9" x 6" standard, 6" x 4" minimum carton size
with Dense Wheel Pattern**

30" minimum gap

Up to 300 FPM



FWB Sorter Divert

Left or Right Diverts at 30°



5-Horsepower Drive Motor

helps provide longer
and faster belts

KEY FEATURES AND BENEFITS

- Modular design – minimal spare parts
- Multiple sorters can be installed end-to-end to achieve a longer sortation line
- Up to 120' or 12 sortation locations
- 24", 27" and 30" BF Standard, 36" BF w/ Dense Wheel Pattern
- Available above 24" TOB
- Left or Right Diverts at 30°
- Proven technology for medium to high throughput
- Up to 60+ CPM Sortation (16" average carton)
- Perfect for Cartons, Totes and Trays
- 30" minimum gap
- Up to 300 FPM
- Maximum 25lbs/ft or 60lb product