

WXE 418 / WXE 424

Edge Carry Incline/Decline Wave Exit Conveyor

Module: WXE-418 / WXE-424 Edge Carry Incline/Decline Wave Exit

Frame Style: Combination precision welded steel framing and painted sheet metal panels
Description: The incline /decline wave exit conveyor is designed to accept product exiting from a wave (at a specific height) and deliver the product to the next downstream machine (at a specific lower height). The flat link chain - edge carry design offers high temperature capabilities with reliable transfer. An optional cooling hood may be attached that features fans located at both the top and sides. A row of cooling fans may also be mounted below the rails to enhance the cooling effect.

Standard Features:

- **Continuous running flat link chain design**
- **EDS safe / high temperature capable**
- **Variable speed** (1 - 12 fpm) (.30 – 3.66 mpm)
- **Hand crank width adjustment**
- Cooling Hood with On/ Off switch
- Operator controls (E-stop, Reset)
- **Left to right travel**
- Designed for longevity with minimal maintenance
- **Wave exit (product entrance) height onto belt is (to be defined by customer)**
- **Product exit (entrance into downstream machine) is 37 inches**
- Painted sheet metal panels, "Dynamapace White"
- Conforms to SMEMA Spec. 1.2 and NFPA 79

Product Handling Capability:

Edge Contact: 0.187" (5mm) Others Available
Length: 2" – 20" (51 – 508mm)
Width: 3.5" – 18" or 24" (89 – 457 or 609mm)
Thickness: N/A
Weight: Up to 10 lbs (4.54kg) per foot
Above board clearance: 2.0" (51mm)
Below board clearance: 1.0" (25.4mm)

Facilities Requirements:

Electrical: 115 VAC/60Hz 15 amp
Air: N/A
Footprint: Approx. 28"W by 90"L
(711mm W x 2286mm L)



Optional cooling hood shown