SAFEWALK CONVEYOR

DESCRIPTION

• A SafeWalk Conveyor allows plant personnel to safely cross a conveyor line. Stedi-Stak chain creates a solid surface over the entire width of the conveyor.

• Activating the control console mounted to the mast stops units upstream but allows loads present to proceed off the conveyor. The green lights atop the masts illuminate indicating when it is safe to cross. Once on the opposite side, the operator returns the system back to production mode at the touch of a button.

• Under normal operating conditions, SafeWalk conveyor is electrically controlled such that at no time shall a stationary load be present impeding egress.

• Safety measures include traffic lights and non-slip steps. Yellow strips interspersed across the blue Stedi-Stak chain also allow personnel to easily spot the conveyor’s movement.

FEATURES

• Full-width Stedi-Stak modular plastic chain provides a stable walking and working surface. No rollers under the belt makes for a more ergonomic work surface.

• Rugged steps on both sides include non-slip surface for additional safety.

• Pre-wired drive motor and safety lockout switch.

• Made with precision CNC laser cut components.
**SAFEWALK CONVEYOR**

**TYPICAL SAFEWALK LAYOUT AND DIMENSIONS**

**CONTROL CONSOLE LAYOUT**

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**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Details</th>
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<tr>
<td><strong>Between Frame Widths:</strong></td>
<td>72” or 84” Standard (1.8M or 2.1M)</td>
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<tr>
<td><strong>Length:</strong></td>
<td>10’-0” Standard (3M)</td>
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<td><strong>Chain Material:</strong></td>
<td>Acetal plastic solid platform comprised of 1” (25mm) segments joined by lacing rod with nylon retaining pins. Acetal plastic offers super low friction, high tensile strength, and excellent resistance to wear on continuously highly-loaded conveyors.</td>
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<td><strong>Conveyor Speed:</strong></td>
<td>Speeds vary to match adjacent conveyors</td>
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<td><strong>Drive Components:</strong></td>
<td>Flange-mounted gear motor directly coupled to a square drive shaft with sprockets. <strong>24-Volt Controller available at no additional cost.</strong></td>
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<td><strong>Product Construction:</strong></td>
<td>Rugged frame is precision CNC laser cut sheet metal.</td>
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