**DESCRIPTION**

- Stedi-Stak Bundle Conveyor utilizes modular POM-D belting on UHMW rail caps to provide a flat and stable load surface.

- The small nosing radius at each end of the device makes this conveyor ideal for smaller bundles/loads.

- Height adjustable and available in varying between frame widths, this equipment is easy to integrate into new or existing processes.

- Stedi-Stak Bundle Conveyor is compatible with other ACS conveyor such as the ACS Bundle Diverter, or with all competitors’ conveyor.

- Bundle Conveyor can be operated manually or integrated into an automatic conveyor system.

**FEATURES**

- Flexibility and versatility are major design considerations.

- Use of modular belting eliminates pinch points associated with other types of bundle conveyor.

- Belt speed is controlled by a variable frequency drive and is typically set to 100 FPM upon delivery - adjustable from 90 - 120 FPM (27.43 – 36.58 MPM).

- Powertrain is fully contained inside the conveyor frame to help avoid the possibility of accidental damage or personal injury.

- Pre-wired drive motor and safety lockout.

- Made with precision CNC cut and formed steel components.
# Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
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<tbody>
<tr>
<td>Between Frame Widths</td>
<td>48” (1.22 M), 72” (1.83 M), 84” (2.13 M) - For other widths, Call Factory</td>
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<tr>
<td>Conveyor Lengths</td>
<td>5’-0” (1.52 M) Standard Other lengths available - Call Factory</td>
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<tr>
<td>Top of Belt Elevations</td>
<td>Minimum Typical: 30” (76 cm) Maximum Typical: 40” (101 cm) Other heights available – Call Factory</td>
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<tr>
<td>Belt Material</td>
<td>UNI-SNB Type M2 POM-D modular belting offers super low friction, high tensile strength and excellent resistance to wear.</td>
</tr>
<tr>
<td>Load Capacity</td>
<td>Maximum 60 lbs. (27.2kg)</td>
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<tr>
<td>Conveyor Speeds</td>
<td>Belt speed is controlled by a variable frequency drive and is typically set to 100 FPM upon delivery - adjustable from 90 - 120 FPM (27.43 – 36.58 MPM). For other speeds - Call Factory</td>
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<tr>
<td>Drive Components</td>
<td>Either a 1 HP or 1.5 HP right-angle gear motor connected to a square drive shaft with cogged belt and sprockets. 230V/460V/3PH/60Hz Horsepower varies with the conveyor length. Other voltages available as needed.</td>
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<tr>
<td>Product Construction</td>
<td>Rugged frame components are precision CNC cut and formed using 3/16” (4.8 mm), 1/4” (6.35 mm), and 11GA sheet metal</td>
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<tr>
<td>Control Options</td>
<td>Manual: Utilizes touchscreen technology. Automatic: Electro-mechanical sensors (e.g. photo eyes / proximity sensors) may automatically actuate the conveyor and device to position and transfer loads. 24-Volt Controller available at no additional cost.</td>
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