Single Magazine Handler
for Line Loading/Unloading

JOT Automation Single Magazine Handler is designed for:
- Loading PCBs from magazine to production line
- Unloading PCBs from production line to magazine

Additional Features:
- Pusher for line loading
- Infeed Conveyor for line unloading

KEY FEATURES

<table>
<thead>
<tr>
<th>Feature</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single Magazine Handler for line loading/unloading</td>
<td>Manual magazine change and locking with clamps</td>
</tr>
<tr>
<td>Ideal for high mix: low volume manufacturing concept</td>
<td>Supports a wide range of magazine types</td>
</tr>
</tbody>
</table>
MACHINE IDENTIFICATION

Options:
- PWB pusher mechanics for line loading
- Infeed conveyor with PWB pusher mechanics
- Add in pusher mechanics for Turn unit or for Shuttle unit

PRODUCT SPECIFICATIONS

JOT Board Specification 470

DIMENSIONS

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>W max</td>
<td>470</td>
</tr>
<tr>
<td>W1</td>
<td>845 mm (33.3&quot;)</td>
</tr>
<tr>
<td>L</td>
<td>600 mm (23.6&quot;)</td>
</tr>
<tr>
<td>L pusher</td>
<td>~770 mm (~30.3&quot;)</td>
</tr>
<tr>
<td>L conveyor</td>
<td>500 mm (19.7&quot;) or 1000 mm (39.4&quot;)</td>
</tr>
</tbody>
</table>

CONTACT US

Please, find all the contact details from our website www.jotautomation.com or send an inquiry to info@jotautomation.com

STANDARD FEATURES

- Automatic vertical magazine handling for line loading or unloading
- Magazine setup without programming
- PLC controlled
- SMEMA electrical interface
- ESD-safe design
- CE-safety compliant

INSTALLATION REQUIREMENTS

- Power supply: 220 - 240 VAC / 50 Hz / 1 A or 110 - 120 VAC / 60 Hz / 2 A
- Pressurized air connection 0.6 MPa, 5 l/min dry (87 psi, max 0.2 cfm) (pusher mechanics)

TECHNICAL CHARACTERISTICS

- Track height: 950 mm (37.4")
- Weight: ~150 kg (330 lb)

CONTACT US

Please, find all the contact details from our website www.jotautomation.com or send an inquiry to info@jotautomation.com