SPS® AUTOSTACK

Automatic Sheet Stacker for Small and Medium Formats

- Adjustable front stop and side pile flaps
- Flap movement actuated with sheet arrival
- Belt infeed with variable transfer speed, sheet guide rollers
- Belts with individual tensioning devices
- Compressed air operated jet nozzles for sheet transfer to pile

Optional *synchroline* functions:
- Automatic conveyor activation with print start
- Main cycle functions controlled from stacker panel
- Sheet jam detection - connected to >stop print-end< at press
- Pile loading height detection with operator advance message

Solutions for a true in-line production - from clean sheet infeed to perfect stack.
SPS® AUTOSTACK

### TECHNICAL DATA

<table>
<thead>
<tr>
<th></th>
<th>AS 1</th>
<th>AS 2</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Max. sheet size</strong></td>
<td>mm * mm</td>
<td>mm * mm</td>
</tr>
<tr>
<td>L * W</td>
<td>540 * 750</td>
<td>750 * 1060</td>
</tr>
<tr>
<td>in. * in.</td>
<td>21 * 30</td>
<td>30 * 41</td>
</tr>
<tr>
<td><strong>Min. sheet size</strong></td>
<td>mm * mm</td>
<td>mm * mm</td>
</tr>
<tr>
<td>L * W</td>
<td>250 * 300</td>
<td>280 * 420</td>
</tr>
<tr>
<td>in. * in.</td>
<td>10 * 12</td>
<td>11 * 17</td>
</tr>
<tr>
<td><strong>Max. pile load</strong></td>
<td>N</td>
<td>N</td>
</tr>
<tr>
<td>(gross weight)</td>
<td>6000</td>
<td>10000</td>
</tr>
<tr>
<td>lbs.</td>
<td>1400</td>
<td>2200</td>
</tr>
<tr>
<td><strong>Length L</strong></td>
<td>mm / ft. in.</td>
<td>mm / ft. in.</td>
</tr>
<tr>
<td>mm</td>
<td>1560 / 5' 1&quot;</td>
<td>2030 / 6' 8&quot;</td>
</tr>
<tr>
<td>Width W</td>
<td>1600 / 5' 7&quot;</td>
<td>2000 / 6' 8&quot;</td>
</tr>
<tr>
<td>Height H</td>
<td>1140 / 3' 9&quot;</td>
<td>1140 / 3' 9&quot;</td>
</tr>
</tbody>
</table>

* basic height plus mirror; high pile versions on request

### OPTIONAL EQUIPMENT

- adjustable control mirror
- color camera with monitor
- anti-static equipment
- SPS® synchroline: function interlinks
- vacuum on infeed + blast air bar
- sheet corrugation wheels (AS2 only)
- quick format set-up package
- SPS® serismart™ F: servo motors
- non-stop operation (AS2 only)

All specifications given in this brochure are subject to possible alteration.

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Quick format set-up option:
All adjustments to varying sheet sizes are combined with true-size gauges and hand wheels. Changing of jobs is a matter of a few turns only. Including sequenced front stops for positive sheet alignment to infeed.

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Design: >shift-to-size< pile flap adjustment.

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SPS TechnoScreen GmbH
Kohlenstr. 65
D 42389 Wuppertal
Germany
Fon : +49 (0)202 2658 0
Fax : +49 (0)202 2658 185
eMail : sales@sps-technoscreen.com
Internet : www.sps-technoscreen.com