### Advantages at a glance:
- Automatic format recognition and waste sheet ejection for continuous production with no bad sheets in the stack.
- Pressing unit with pre and main pressing rollers with up to 3.5 t forming pressure, can be opened pneumatically.
- Quick set-up mode, without tools, to limit set-up time to a few minutes.
- Product stability device for reliable processing of difficult and thin products.
- Large format range approx. A7 to A3 enables high efficiency.
- Ergonomic and joint friendly removal of the packages.
- Suitable for inline processing, automatic transfer of the stack possible, e.g. to shrink-wrap tunnels.
- Barcode/Datamatrix reading system can be used for individual package formation.

### Versions and technical data

<table>
<thead>
<tr>
<th>Model</th>
<th>Band width</th>
<th>Formats</th>
<th>Infeed width</th>
<th>Infeed length</th>
</tr>
</thead>
<tbody>
<tr>
<td>delta 503</td>
<td>50 mm up to 3 up-work</td>
<td>min. (without small format device)</td>
<td>110 mm</td>
<td>110 mm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>max. (with small format device)</td>
<td>90 mm</td>
<td>90 mm</td>
</tr>
<tr>
<td>delta 703</td>
<td>50 mm up to 7 up-work</td>
<td>min. (without small format device)</td>
<td>110 mm</td>
<td>110 mm</td>
</tr>
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<td></td>
<td></td>
<td>max. (with small format device)</td>
<td>90 mm</td>
<td>90 mm</td>
</tr>
<tr>
<td>delta 705</td>
<td>50 mm up to 2 up-work</td>
<td>min. (without small format device)</td>
<td>110 mm</td>
<td>110 mm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>max. (with small format device)</td>
<td>90 mm</td>
<td>90 mm</td>
</tr>
<tr>
<td>delta 1001</td>
<td>50 mm up to 5 up-work</td>
<td>min. (without small format device)</td>
<td>110 mm</td>
<td>110 mm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>max. (with small format device)</td>
<td>90 mm</td>
<td>90 mm</td>
</tr>
</tbody>
</table>

### Performance:
- 600 bundles/h per up-work
- 6 – 100 m/min.

### Electrical connection:
- 16 A, 400/230 V, 6 kW

### Compressed air consumption:
- 350 l/min net, 6 bar filtered air

Subject to errors, misprints and technical modifications.

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delta
Automatic Delivery

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**welcome@palamides.de**

www.palamides.com
With its 600 packages per hour per product stream, it puts all sets delta the products quickly, simply and efficiently. The stitcher. The band merely serves as a means of relocating in-house transfer from the folding machine to the saddle capacity. Handling the packages is quick and easy, even with 2-up or 3-up production and all at full running ca-stitchers, one person can remove the stack cost-effectively. The machine only one operator will be required. Also, at saddle key, not bundling the packages. By using a delta at a folding streamlines the production process. Here, rationalisation is

The new automatic delta delivery the focus is on higher productivity with lower personnel costs. Studies, easy-handling sales ensure effective removal to subsequent processing machines.

The delta is primarily a fully automatic delivery system, which streamlines the productive process. Hence, rationalisation is key, not banding the packages. By using a delta at a folding machine only one operator will be required. Also, at saddle stitches, one person can remove the stack cost-effectively even with 2-up or 3-up production and all at full running capacity. Handling the packages is quick and easy, even for individual book blocks in book on demand lines. from different manufacturers.

The folded sheets/spine stitched brochures are transferred from the folding machine via round belts, electronically measured and pressed. Waste sheets are detected at the infeed and ejected before the pressing device. The products are then transferred to the large stacks of uneven products with precise edges. This patented process ensures that even products which mushroom at the binding edge, e.g. spine stitched brochures or layered folds).

Trouble-free sealing of the band is ensured with the sturdy, reliable electronic impulse welding system (EIS). Bundling is only carried out in the shaft in which the products are collected. This patented process ensures that even products which spread out at the binding edge, are slippy and are seen to be processed neatly.

Functional description:
The folded sheets/spine stitched brochures are transformed into the folding machine via round belts, electronically measured and pressed. Waste sheets are detected at the infeed and ejected before the pressing device. The product is first transferred to the stack container where they are formed into stacks with precise edges and then pressed again before they are bundled. The bundling is carried out by a card to the upper and lower side of the stack. This is bundled with a card to ensure the stack is pressed evenly. This is optimal for products, which are to be processed in mailing machines. The cardboard feeder can also include price lists, info sheets etc. in the bundle as a cover sheet.

The cardboard feeder is supplied in the upper and lower side of the stack. This is bundled with a card to ensure the stack is pressed evenly. This is optimal for products, which are to be processed in mailing machines. The cardboard feeder can also include price lists, info sheets etc. in the bundle as a cover sheet.