



INLINE 500 Compact

Automatic punching and binding machine for books and calendars.



Customer benefits:

- Increased productivity with less labour and product handling
- Touch screen for easy format changes
- QSA (Quick Size Adjustment) technology to reduce set-up times
- Highest flexibility easy relocation
- Upgradable with various modules adaptation to customer demands
- Compact footprint
- Connection to different packing machines

Maximum:



Width 500 mm



Punch up to **4.5 mm**



Bind up to 20 mm

Output:









Menu-driven touch-screen control panel.
Optional remote maintenance machine control module for remote diagnostics, software adaptations and connection to the internal company network.



Combined transport and feeding belts



Split two-part dies for punching books and calendars with QSA-technology (Quick Size Adjustment) reducing set-up times.



positively locking closing tool for perfect binding results



Collection station for products with multiple layers



Transport pins for reliable paper transport



Transfer station with transport pins



Transport pins binding station



Station for forming and feeding calendar hangers



Shingle belt



Spool de-winding with integrated paper separation re-winding

| Technical data: | INLINE 500 Compact |
|------------------------------------------------|------------------------------------------------------------------|
| Mechanical cycles per hour: | 1,000 |
| Min. format in automatic operation: | <u>125</u> x 145 mm |
| Min. format in semi-automatic operation: | <u>125</u> x 100 mm |
| Max. format: | 500 x 500 mm |
| Max. punching thickness: | 4.5 mm |
| Max. binding thickness: | 20.0 mm |
| Binding element Ø: | 5.5 - 25.4 mm 3/16" - 1" |
| Time required for diameter change: | approx. 15 min |
| Time required for format change: | approx. 5 min |
| Calendar hangers: | 80 - 300 mm |
| Machine dimensions L x B x H: | 3200 x 2000 x 1500 mm 3200 x 2000 x 2000 mm (with open cover) |
| Machine weight: | 590 kg |
| Compressed air: | 6 bar / 350 - 400 l/min |
| Power requirement: | 3~/N/PE 400/230V 50Hz / 2.0kW |
| <u>Underlined measurements</u> = binding width | |

Technical modifications may be made without notice.

For further information and videos please visit: