

PräDeka XL

Casemaker

PräDeka XL is a very versatile machine with a large format range machine for the production of one-off and multiple book cases. The machine is characterized by the following **features**:



minimum to none setup time



board thickness up to 3.5 mm



easy operation via touchscreen



full size suction table



no previous technical knowledge required



single-, triple-, multi-part as well as asymmetric cases may be processed



large format range



Increase of productivity by means of optional accessories

Technical data:

Floor space: 150 x 130 cm

Height: 125 cm

Weight: approx. 380 kgs

Air pressure: 6 bar - 6 l/m

Minimum board size (front and rear panel): 70 x 130 mm

Scope of delivery: set of stops for 20 mm turn-in, centre joint bars 8 and 10 mm

Finished case sizes:

Case height: 130 - 520 mm

Case width: 130 - 1100 mm

Power supply: 230 V / 50 Hz / 0.5 kW (A. C.)

Board thickness: 1,2 - 3,5 mm

Spine width: 5 - 85 mm

Output: up to 100 pcs / h

Subject to technical alteration.

The World of Bookbinding.

PräDeka XL

PräDeka XL is a semi-automatic machine for the production of one-off and multiple book cases. Formats from 15 - 15 cm up to 52 x 110 cm may be processed. With hardly any setup time runs of 1 - 500 pieces or more can be produced economically. The machine is operated by one person, who glues the cover material (on a separate gluing machine, e. g. **PräziCoat**), puts the boards into place and tucks in the

corner and in a second work step, turns and repositions the case for turning in the two remaining edges. The actual casemaking process, i.e. turning in all four edges and pressing the case is done automatically. Besides book cases almost any turned-edge product with single-, triple-, multi-part or asymmetric cases may be processed, among them cases for ring binders, menu covers, photo albums, folders, calendar backs and gameboards.

Options:

- Centre joint bars in different widths
- Side joint bars for special cases (multi-part and asymmetric)
- Set of stops for 15 mm turn-in overlap

- Set of rollers for sensitive materials (for processing products which are susceptible to scratching with board thickness up to 3 mm)
- Drawer to be mounted underneath the suction table along the full machine width.

Applications:



single-part products, e.g. gameboards



multi-part cases and products



asymmetric book cases and products



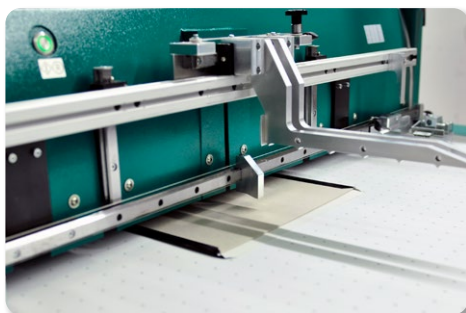
foamed book cases




packagings



difficult and stiff cover materials



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