

PU A3+ Pressing unit for small formats

MM provides pressing units as its best. Special design for special needs. This pressing unit for smallest formats is unique and gives you all advantages of standard pressing units suitable for small products. This pressing unit convinces with the clear construction and the outstanding robustness. Even after service for decades in 3 shift production, it fulfils its purposes reliably.

This pressing unit has been designed for folded products in small formats, beginning with 30 x 50 mm and a max. thickness of 8 mm. This pressing unit is used at places where thin products (from approx. 30g/m²) as pharmaceutical leaflets, inserts for the cosmetic branch are produced.

Using MM pressing units will achieve following advantages:

1. Stabilisation of the folds of the product
2. Reduction of the included air for a better plan condition for the folded sheets
3. Increase of productivity at removal and in the processing.

With pressed products, you will achieve a proven higher rate of use at processing of the folded sheets. The investment in a MM pressing unit will be paid off within a short time. MM pressing units can be combined with all common folding machines, especially for smallest folds with working widths of 450 mm. Special equipments on request possible.

Technical data

Working width	450 mm
Product thickness	max. 8 mm
Formats	max. 450 mm min. 50 x 30 mm
Pressure	max. 10.000N, adjustable
Speed	50-180 m/min, directly adjustable
Infeed height	650-950 mm, adjustable
Power	0,75 kW, 230/400 V, 50/60 Hz
Control	Plug connection for all common folding machines/saddle stitchers



Equipment

- 8 upper and lower infeed belts in the pressing unit
- 2 pairs of hard chrome-plated pressing rolls D=40/60 mm, separately adjustable
- grooved belt shafts for a quick conversion of the infeed belts at change of format or for spreading of multiple ups
- based on lift, directly adjustable in height
- mobile on wheels
- spraying: machine DESTA-grey, switch box light-grey

• Options

- Batch counter pneumatic
- Drives with 3 phases
- Special spraying
- PLC control
- Interface for GUK, MBO, Stahl, MB Bäuerle – please tell us your needs

