

Fully automatic folding machine



Set-up by touch

- Automatic setting of:
 - Feeder (FSA)
 - Alignment rails
 - Fold plate stops
 - Deflectors and fold rollers
 - Delivery rollers
- 20 standard folds are pre-programmed
- Other folds are freely programmable
- Program memory for 200 jobs
- CIP4-compatibility
- 4 or 6 fold plates in each folding unit
- Flat pile feeder (FSA) or Top-loading, bottom-feed air feeder (PBA)

prestigeFOLD NET 38

The intelligent machine control with touch-screen operation makes folding easy. All important settings are made by means of a central operator panel. The operator



guidance is self-explanatory and organized analogous to a conventional card file.

The operator knows at any time which menu is active and which options are available. For the first time all setting elements at the flat pile feeder, fold plate stops, deflectors, fold rollers, alignment rails and delivery rollers are controlled automatically. Setting measurements can be entered with a precision of 0.1 mm resp. even 0.01 mm for the fold rollers.

Short set-up times
Simple operation
A minimum of waste

Paper sizes:
max. 38 x 65 cm; min. 7 x 12 cm (PBA)
max. 38 x 75 cm; min. 10 x 12 cm (FSA)

Fold length:
min. 3,5 cm / 1,8 cm (KF 31)

Paper weight:
40 bis 250 g/m²

Speed:
220 m/min (depending on material)

Electrical:
3 x 400 V / 50 Hz / N / PE

Folding better automatically.

Increased benefit through optional equipment



MS 45

Mobile knife fold unit
Usable after 1st or 2nd fold unit
Knife rotates by 180°

Infeed width: max. 450 mm; min. 120 mm
Infeed length: max. 330 mm; min. 100 mm

Flat pile feeder
FSA



Cutting module



KF 31

Attachable additional fold unit with two fold plates
Especially for small folds

Infeed width up to 310 mm
Fold length: max. 110 mm; min. 18 mm

Plough fold



SKM 36

Small format vertical stacker
Prevents small folds from opening up

Infeed width: max. 360 mm; min. 50 mm

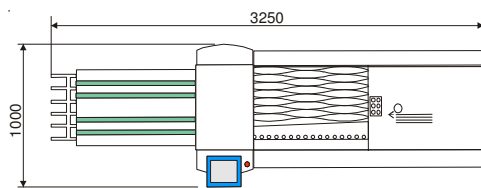
Gluing device



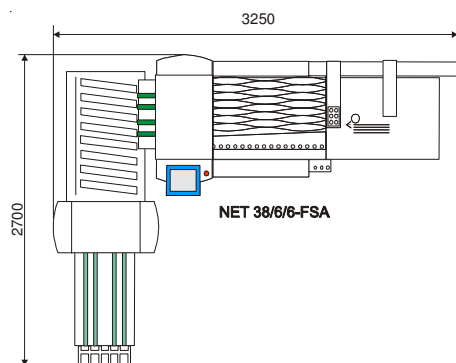
Scoring device for
digital printing



Reading device



NET 38/6-PBA



NET 38/6/FSA

Folding better automatically.



Technical improvements may be introduced without previous notice.