Fully automatic folding machine

prestigeFOLD NET 52

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.

- Fully automatic from feeder to delivery
- 20 standard folds are pre-programmed
- Other folds are freely programmable
- Program memory for 200 repetitive jobs
- 4 or 6 fold plates in each fold unit
- High degree of adaptability
- CIP3/CIP4-compatibility

Short set-up times
Simple operation
A minimum of waste

Paper sizes: max. 52 x 85 cm; min. 10 x 12 cm
Fold length: max. 48.0 cm; min. 3.5 cm / 1.8 cm
Paper weight: 40 to 250 GSM
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

**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

**SKM 36**
Small format vertical stacker
Prevents small folds from opening up
Infeed width: max. 360 mm; min. 50 mm

Other machine versions

- **NET 52/6**
- **NET 52/6/4/MS 45**
- **NET 52/4 SKM 36**

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