
Conventional folding machine



multimaster 38/4/4

Unsurpassed Fold Quality in Two Basic Versions

multimaster 38-40

The roller diameter of 40 mm (1 9/16") makes the multimaster 38-40 the ideal allround folder which can be used for all common folding jobs.

multimaster 38-30

Fold rollers with a diameter of 30 mm make the multimaster 38-30 especially suitable for handling small folds and light stock.

multimaster 38

multimaster 38-40



Combination fold plate UFT with integrated deflector. Setting of fold plate stop and engagement of deflector by hand wheel.

Standard Equipment

Number of fold units: 1 or 2
Number of fold plates: 4
Fold roller diameter: 40 mm
Fold rollers: Polyurethane/steel or Perbunan
Top-loading bottom-feed air feeder
Shingle delivery
Fold units of folder lines 38-40 and 38-30 are compatible.

Specifications

Paper sizes:
max. 38 x 65 cm; min. 7 x 12 cm
Fold length:
max. 46,5 cm; min. 3,5 cm / 1,8 cm
Paper weight:
40 bis 250 g/m²
Speed:
200 m / min (depending on material)
Electrical:
3 x 400 V / 50 Hz / N / PE

multimaster 38-30



Standard fold plate SFT in conventional design.

Standard Equipment

Number of fold units: 1 or 2
Number of fold plates: 4 or 6
Fold roller diameter: 30 mm
Fold rollers: Polyurethane/steel or Perbunan
Top-loading bottom-feed air feeder
Shingle delivery
Fold units of folder lines 38-30 and 38-40 are compatible.

Specifications

Paper sizes:
max. 38 x 65 cm; min. 7 x 12 cm
Fold length:
max. 35,0 cm; min. 3,0 cm / 1,8 cm
Paper weight:
40 bis 200 g/m²
Speed:
200 m / min (depending on material)
Electrical:
3 x 400 V / 50 Hz / N / PE

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

Combination fold plate UFT
for multimaster 38-40



Fold plate for small formats
KFT to produce small folds
down to 18 mm for
multimaster 38-30



Gluing device



Plough fold

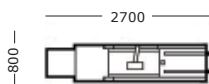


Reading device

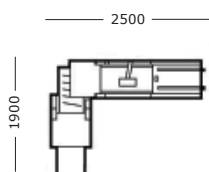


Gate fold plate
Ionization bars
Kicker for delivery
Cutting, scoring
and perforating
tools

Other machine versions



multimaster 38/4



multimaster 38/4/4

MB
MATHIAS BÄUERLE