

# Conventional folding machine



multimaster 38/4/4-FSA

## >> Unsurpassed Fold Quality in Two Basic Versions

### multimaster 38-40

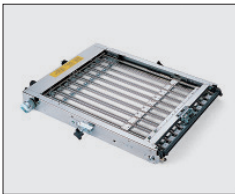
The roller diameter of 40 mm makes the multimaster 38-40 the ideal allround folder which can be used for all common folding jobs.

### 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 PBA or  
Flat pile feeder FSA  
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 to 250 g/m<sup>2</sup>  
Speed:  
max. 200 m/min. (depending on material)

### 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 PBA or  
Flat pile feeder FSA  
Shingle delivery  
Fold units of folder lines 38-30 and 38-40 are compatible

### Specifications:

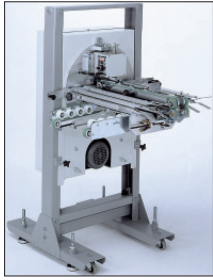
Paper sizes:  
max. 38 x 65 cm; min. 7 x 12 cm  
Fold length:  
max. 35,0 cm; min. 3,0 cm / 1,8 cm  
Paper weight:  
40 to 200 g/m<sup>2</sup>  
Speed:  
max. 200 m/min. (depending on material)



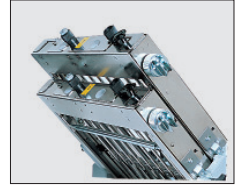
# multimaster 38



## >> 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



Combination fold plate UFT  
 for multimaster 38-40



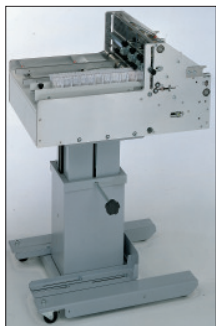
**KF 31**  
**Attachable additional fold unit**  
 with two fold plates  
 Especially for small folds  
 Infeed width: max: 310 mm  
 Fold length: max. 110 mm; min. 18 mm



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



Gluing device



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



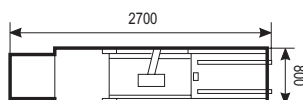
Plough fold



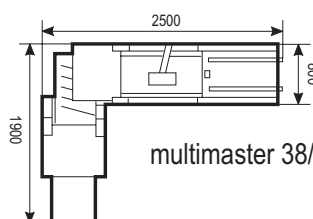
Reading device

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

## >> Other machine versions



multimaster 38/4-PBA



multimaster 38/4-PBA

