

Automatic pocket folding machines FA 36/...FL2-36 FA 45/...FL2-45



A perfect modular system.

First class in performance and technology.

The new high-capacity automatic folding machines for sheet formats 36 x 85 and 46 x 85 cm. Flat pile feeder with separating head, easy operation - rapid conversion times.

GUK

HOCHLEISTUNGS- FALZAUTOMATEN

FA 36/6-4K – FL2-36
FA 45/6-4K – FL2-45

- Automatic flat pile feeder with separating head and lateral blowers.
- With synchronous drive system.
- Digital, variable sheet distance control.
- New alignment table made of Nirosta.
- Combination folding pockets with integrated deflectors and vernier adjusters.
- Massive knife shafts \varnothing 40.
- Roller adjustment automatics by means of paper strips.
- Silent belt drive.
- Combined folding rollers with exchangeable plastic rings.
- Available with 2, 4, 6 and 8 folding pockets/station.
- Even available with automatic adjustment of the folding pockets.



FA 36/6- FL2-36
FA 45/6- FL2-45

Folder with 6 folding pockets,
chute delivery and flat pile feeder.

Further models are available with
2, 4, 6 and 8 folding pockets.

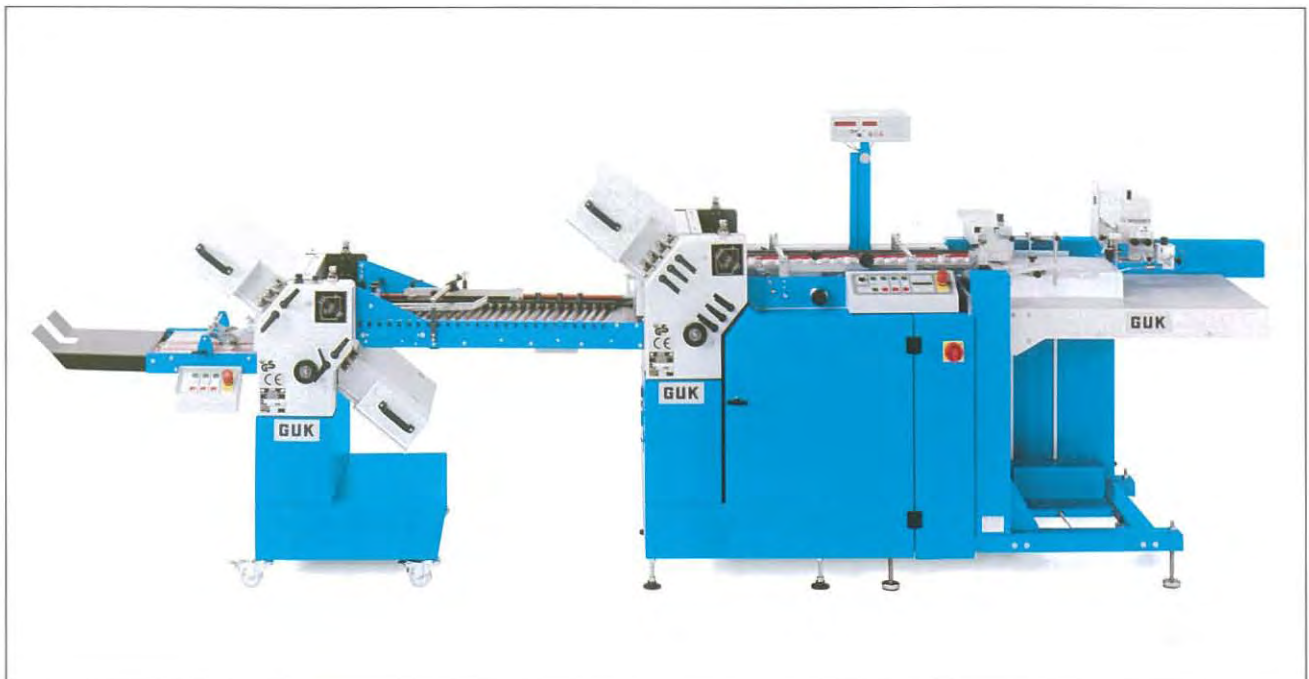


Automatic pocket folding machines FA 36 and FA 45



FA 36/6-4K – FL2-36
FA 45/6-4K – FL2-45

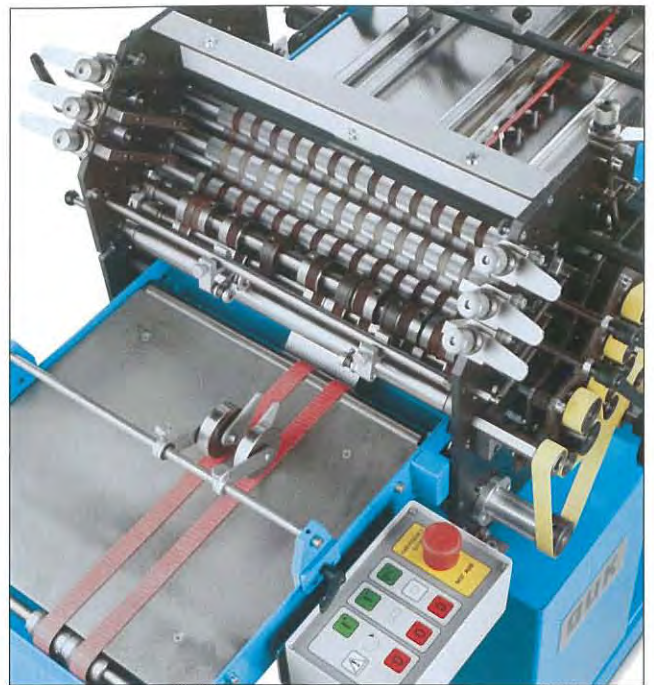
Folder with 2, 4, 6 or 8 folding pockets per station,
to be combined in line.





New combined folding pockets with positions' indicator and integrated deflectors

Only adjust the stop to „0“. There is no need to remove the pockets! Made of chromium-plated steel, therefore no static or wear.



Silent belt drive, which is situated at the outside

Combined folding pockets in needle bearings with exchangeable plastic rings.

Roller adjusting automatics

by means of paper strips.
Additional sensitive adjustment by vernier.
Simple, fast and safe.

**Accessory:
Mobile chute delivery**

With variable drive.
Simple and fast adjustment of the table mechanism height. With mounted gas strut.





FL2-36
FL2-45

Flat pile feeder where the sheets are taken from the top.

With alignment table in antistatic-design.

Digital, electronical sheet distance regulation.

With separating head and lateral blowers.

As an option: With independent drive, in mobile version, with short transfer unit instead of alignment table.



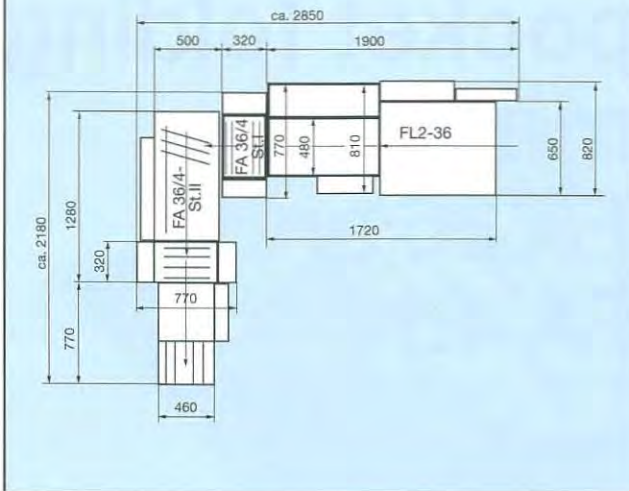
FA 36/4 Stat. II
FA 45/4 Stat. II

Pocket folding machine with 2, 4, 6 or 8 folding pockets.

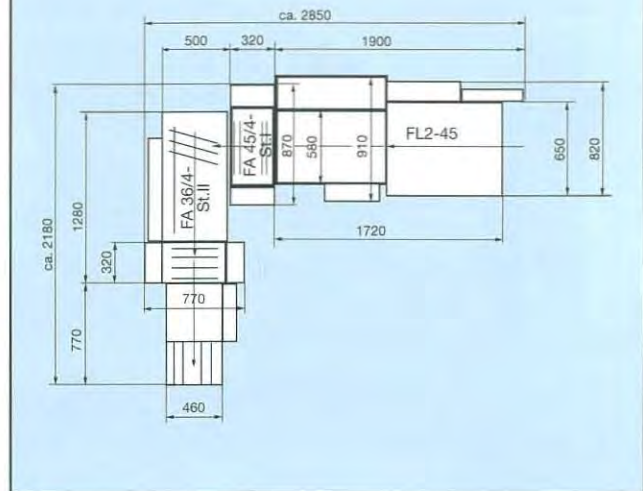
New roller table with narrow roller clearance!

Exact sheet guidance due to a new alignment ruler.

FA 36/6-4K – FL2-36



FA 45/6-4K – FL2-45



Technical Data

Max. format (W x H):

Min. format (W x H):

Stacking height:

Smallest folding length in pocket 1:

Smallest folding length from pocket 2:

Max. folding length:

FA 36/6-4K

36 x 85 cm

10,5 x 14,5 cm/lg

approx. 60 cm

26 mm

18 mm

for FA 36/2, /4 and /6:

330 mm

for FA 36/8 pocket 1 and 3:

440 mm

pocket 2, 4, 5, 6, 7 and 8:

330 mm

Output:

Speed:

Power requirement:

for FA 36/6-FL2-36

for FA 36/6-4K- FL2-36

2,5 kW

3,0 kW

FA 45/6-4K

46 x 85 cm

10,5 x 14,5 cm/lg

approx. 60 cm

26 mm

18 mm

for FA 45/2, /4 and /6:

330 mm

for FA 45/8 pocket 1 and 3:

440 mm

pocket 2, 4, 5, 6, 7 and 8:

330 mm

up to 30.000 sheets/hr

150 m/min.

2,5 kW

3,0 kW

Accessories

- Batch counter
- Continuous counter
- Edge cutting device
- Strip cutting device
- Crimping device
- Gate folding pocket
- Double sheet detector

- Automatic adjustment of the pockets
- Mobile knife folding mechanism ZK 500
- Mobile knife folding mechanism ZK 500/4-P
- Mobile knife folding mechanism EK 300

- Mobile chute delivery
- Glueing device
- Vertical stacker KS 310 resp. KS 370
- Ejector magnet for vertical stacker
- Sheet pressing unit

Our range

Folding machines for the printing, the pharmaceutical and cosmetic industries, working from the pile and from the roll.

Mailing plants in all variations. Passage widths 21 – 30 – 35 – 36 – 43 – 45 – 50 – 54 – 74 cm in more than 80 different models available.

We can solve your folding problems!

GUK
HOCHLEISTUNGS-
FALZAUTOMATEN

GUK-Falzmaschinen

Griesser & Kunzmann GmbH & Co. KG

D-78669 Wellendingen · Bahnhofstraße 4

Telefon (0 74 26) 703-1 · Telefax (0 74 26) 703-337

info@GUK-Falzmaschinen.de · www.GUK-Falzmaschinen.de