Automatic folder gluer for short runs

KAMA

Applications

❯ Gluing and folding of:
  ❯ Straight-line boxes
  ❯ Lock bottom boxes (Automatic boxes)
  ❯ Boxes with slip lids
  ❯ Pillow boxes
❯ Prefolding of blanks
❯ 100 % inspection with ejector for bad parts
❯ Plasma treatment for UV lacquers
❯ Inline Braille embossing (Q3/19)
❯ Sliding control panel
❯ Ideal for digital package printing

Highlights

❯ Fully automatic size adjustment (KAMA patent)
❯ No need for reference runs
❯ Fast changeover from lock bottom to straight-line boxes
❯ Changeover from one straight-line box to another straight-line box in just 5 minutes
❯ Inspection systems with ejector for bad parts for:
  ❯ i1 – Gluing line
  ❯ i2 – Bar code, flap code
  ❯ i3 – 100 % inspection of print image, colour, text, Braille, defects
❯ Network integration (job ticket, evaluation, track and trace)

NEW

Job set-up in just 5 minutes

KAMA FF 52i

KAMA FF 52i Folder Gluer

Technical data

Maximum blank width	520 mm (20 $^{7}/_{16}$ in)
Minimum blank size (L x W)	55 x 86 mm (2 $^{5}/_{32}$ x 3 $^{3}/_{8}$ in)
Paperboard	180–600 g/m² (microns)
Maximum linear speed	200 m/min
Dimensions (L x W)	10,750 mm x 1,150 mm (423 x 45 $^{3}/_{8}$ in)
Straight-line boxes	
B	min. 10 mm ($^{3}/_{8}$ in)
A + B	min. 40 mm (1 $^{9}/_{16}$ in)
A + B	max. 250 mm (10 in)
H	min. 50 mm (2 in)
H	max. 300 mm (11 $^{13}/_{16}$ in)
Lock bottom boxes	
B	min. 35 mm (1 $^{3}/_{8}$ in)
A + B	min. 70 mm (2 $^{3}/_{4}$ in)
A + B	max. 250 mm (10 in)
H	min. 50 mm (2 in)
H	max. 300 mm (11 $^{13}/_{16}$ in)

FOLDING + GLUING + 100 % INSPECTION:
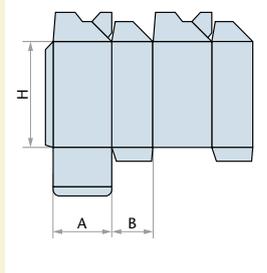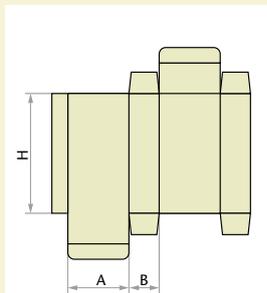
Straight-line boxes

Small sizes

Pillow boxes

Lock bottom boxes

Technical data and figures are subject to change.

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