



## **GEM XF50**

Automatic self-dimensioning carton sealer with flap closer, for sealing with auto-adhesive tape the top and bottom of random size, American-type boxes. The machine is intended for installation in automatic lines without the control of operatives.

- Specifically for lines
- Strong and rugged
- Optimal sealing
- High working speed
- Reduced bulk
- Minimum maintenance

## **TECHNICAL DESCRIPTION**

Main machine structure in bent, bolted and painted sheet steel. The boxes are fed by means of two lower side drive belts driven by a single motor. The machine adjusts automatically to the various formats. Pneumatic actuation.

Self-dimensioning: by pneumatic actuation

Box size: L from 220 to 800 mm W from 100 to 500 mm H from 100 to 500 mm

Safety guards: integrated with openable panels in transparent methyl acrylate

Supports: on pivoting wheels with brake

Standard supply accessories: side pneumatic pressers

Folding of the upper flaps: mobile flap folder with pneumatic actuation

Box feed: 2 side drive belts, parallel and self-centring

Standard taping heads: T22 or T23 for adhesive tape with width 50mm

Production rate up to 450 boxes an hour

Box transfer speed 25 metres a minute

Electrical power supply three-phase / single-phase

Temperature of use from + 5°C to + 35°C

Installed power 0,18 kW

Electrical protection IP 54

Pneumatic power supply 6 bar

Air consumption per box cycle 17,5 nl

Overall plan dimensions 2000 x 910 mm

Work surface height 650 mm

Weight 291 kg

\*The specifications may be subject to change.

## **ACCESSORIES**

S01 - RUL - S10 - S02 - S17 - S11 - S12 - S13 - S09

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