

Fully-automatic high-performance side sealer with continuous motion sealing system

# Servo Jet 400 series

## Smart Technology for more flexibility

Continuous motion side sealers for reliable and troublefree high-performance packaging. The innovative linkage of decentralized servo drives with a PC-based ELAU MAX 4 (Gen 3) control system results in high performance with an attractive pricing.

Servo Jet 400/80 reaches a top performance of approx. 80 packs/min., Servo Jet 400/120 goes up to 120 packs/min., and the Servo Jet 400/170 peaks at approx. 170 packs/min. A colour Touchpanel with product data memory for various products allows quick changeovers by simply calling up the needed data from the database.





Results count.

## Facts, data, figures

Technical data Servo Jet 400/80 · 400/120 · 400/170

Min./max. product length: 80 mm/upon request
Min./max. product width: 50 mm/400 mm

Sealing systems (cross sealer): Special coating, permanently heated, maintenance free, fast and easy exchangeable

sealing ledge in different profiles for high-quality seals

Width of cross seal bar: 450 mm

Max. clearance height of cross sealer: max. 200 mm

Operator interface: colour Touchpanel, ELAU

Variable speeds transport conveyor: depending on model: from max. 35 m/min. up to max. 58 m/min.

Film reel width: max. 600 mm (centre-folded film), optional also flat film

Film reel outside diameter: max. 400 mm
Min./max. width of film scrap: 15 mm/100 mm

Power supply: 400 volts, 50 Hz, with protective earth conductor

without power cord and plug Working height: 850 (adjustable  $\pm$  50 mm) Position of control panel and operating side: left hand side in working direction

Position of control cabinet: right hand side in working direction (rear side of machine)

Colour: Kallfass anthracite

#### Selected advantages

Continuous motion seal bar

Continuous packaging process without product stop

Continuous side sealing system

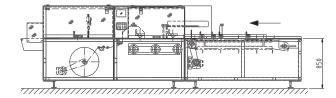
Film tear and film end control

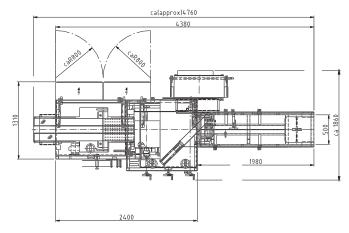
Infinitely variable conveyor speed

Automatic and power driven waste film take-up winder

Adjustable working height Compressed air not required

#### Machine dimensions (approx. in mm):







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