

MV-50

Serialization on Smallest Footprint



Engineered for your success

MV-50

The MV-50 is ideally suited for precise printing and serialization of folding boxes. Simple coding as well as serialization of cartons, can be realized with this very compact machine. Whether as a

standalone solution or embedded in the modular S-TTS architecture, the MV-50 perfectly covers very diverse requirements. Its open design allows the use of a wide range of different marking systems.



ADVANTAGES AT A GLANCE

- Secure Pack Handling System
- User-friendly operation using one panel to control all modules
- Front- and backside can be printed
- Precision guiding of folding boxes for high-quality printing, including quality inspection of the printed code in accordance with ISO / IEC standards
- Format adaptation without tools
- Flexible integration into existing lines

Technical Data

Machine Efficiency	up to 400 pcs / min
Belt Speed	adjustable up to 70 m / min (depending on printing system)
Conveying System	upper and lower belt
Machine Direction	left to right
Marking Systems	various marking systems can be integrated (thermal- or continuous Inkjet)
Print Position	front or back print position
Air Pressure	6 bar
Voltage / Frequency	230 V, 50 / 60 Hz / 10 A (at 220 VAC) depending on printing system
Dimensions	500 x 750 x 1900 mm
Weight	approx. 160 kg

Optional

Upstream conveyor belt for detection of open flaps and with separate ejection container

Carton Box

Size



min (mm)

A = 35

B = 15

H = 50

max (mm)

A = 120

B = 100

H = 180

WHY LAETUS?

We partner with you

– from initial contact and implementation to continuous support.

- 50 years of experience in vision inspection and quality control
- Expertise in track & trace solutions for pharma, food, beverage, cosmetics and other industries
- Flexibility in integrating solutions due to brand agnostic and modular approach
- Project management from consultation to implementation
- Training academy with individual offers
- Worldwide technical support with 24/7 hotline



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