

Pack Handling System

MV-50





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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.

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	230V, 50/60 Hz/10 A (at 220VAC) 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



Convincing highlights:

- 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

