

SonicSeal F



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Format-flexible Wrapping Machine

- 4-sided ultrasonic security sealing
- High cost efficiency
- Up to 100 products/minute

Design and characteristic features:

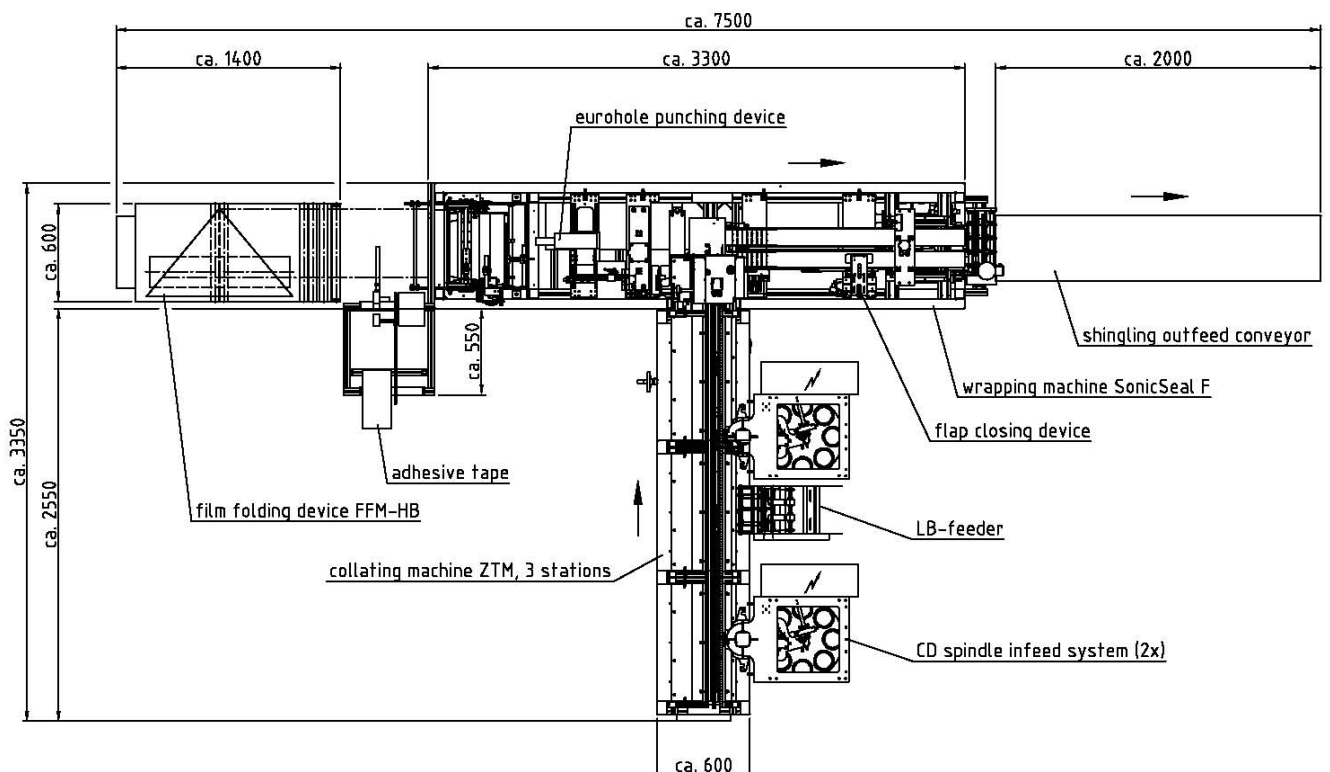
- Fast and accurate processing of the products
- Easy open perforation
- Servo drives
- Tamper-proof package
- 4-sided ultrasonic security sealing (standard neutral design)
- Pack height up to 3.5 mm
- Single packs and linked packs
- Leaflets, CD, DVD, etc.
- Compact size, modern machine design
- Easy machine handling
- Industrial Panel-PC with touch screen (Windows CE)

Options:

- Customized security seal design upon request
- Collating machine with feeders for insertion and collating of the products
- Film folding module
- Header packages with eurohole
- Flap closing unit with self-adhesive strip applicator for resealable packages
- Integration of KÖRA-PACKMAT camera Systems (CMS)
- Inline connection to different types of overwrapping systems
- Stacking unit with outfeed conveyor

Technical Data:

SonicSeal F	
Format Range/ Performance:	85 x 54 mm (ISO 7810 / CR 80) up to 210 x 148 (DIN A5), Special formats on request, Up to 100 cycles / minute
Package height:	max. 3.5 mm Special heights on request
Film Material:	BOPP, 35 µm Other film types on request
Film roll size:	Center folded film: Inner dia.: 76 mm, external dia. max. 300 mm, width max. 240 mm Flat film: Inner dia. 76 mm, external dia. max. 300 mm, width max. 480 mm (film folding device)
Drive :	Elau Servo Drive
Welding process :	4-sided ultrasonic security sealing (standard design)
Control :	Industrial PC (IPC) with touchscreen (Windows CE)
Voltage :	3 x 400 V / 3 AC / N / PE / 50 Hz (Standard) – others on request (transformer required)
Power Consumption :	10 kVA / 16 A
Air Consumption :	350 l/min, 6 bar, dry and oil free, ¼ ”
Dimensions (W x D x H):	Approx. 7.500 x 3.350 x 2.000 mm (Depending on machine configuration)
Weight:	Approx. 2.000 kg (Depending on machine configuration)



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