



**CardSeal 2** High Speed Card Wrapping Machine for CR80/ISO 7810 formats:

- Speed up to 600 cards/minute
- 4-sided ultrasonic security sealing
- High speed servo feeders for reliable processing of products

**Design and characteristic features:**

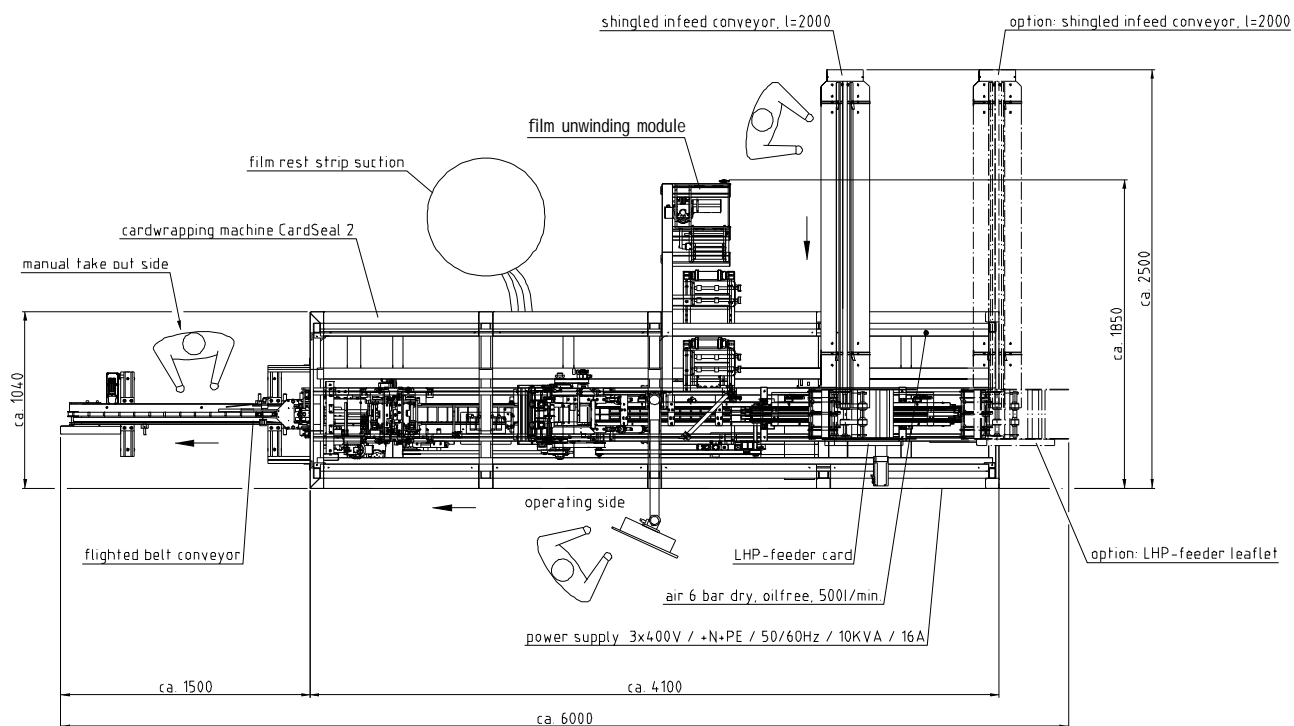
- Fast and accurate processing of the products
- Tamper-proof package
- 4-sided ultrasonic security sealing
- Single packs and linked chains
- Modern and modular machine design
- Working area is easily accessible
- Industrial PC with Touchscreen for easy machine operation
- Easy to operate
- Economic air and power consumption
- Intelligent drives

**Options:**

- Fast and easy change-over to customized security seam
- Additional feeder for insertion of leaflet
- Integration of KÖRA-PACKMAT Card Monitoring Systems (CMS)
- Overwrapping machines
- Labelling systems

# CardSeal 2 Technical Data (Standard configuration)

CardSeal 2	
• Format range:	- Cards: 85,6 x 53,98 mm (CR80/ISO 7810) - Leaflets: 82 +1.0 mm x 54 mm -1.0 mm
• Performance:	Up to 600 cycles / minute
• Package height:	Up to 1.0 mm (card + leaflet)
• Film material:	BOPP, 35 µm
• Film roll size:	- Inner diam: 76 mm, Outside diameter: 350 mm; - Width of film: 2 rolls, each 115 mm
• Drive:	Servo Drive
• Welding process:	4-sided ultrasonic security sealing
• Control:	Industrial PC with Touch screen
• Supply voltage / power consumption:	3 x 400 V +/- 5% / 50 Hz / 60 Hz / N / PE / 10 kVA / 3 x 16 A others on request (transformer required) /
• Pressure / air supply:	- 6 bar, dry and oilfree air; - Consumption approx. 500 l/min - Pressure dew point +3°C
• Ambient conditions:	- Ambient temperature: 15-25°C, - 40-65% air humidity (not condensating) - Operating site dust-free and dry
• Dimension (L x W x H):	6,000 mm x 2,500 mm x 2,100 mm
• Weight:	Approx. 1,600 kg



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