

ASP™



→ PATIENT SAFETY 4.0

HS 900

# VALIDATABLE ROTARY SEALER WITH TOUCH SCREEN FOR PACKAGING OF SEALABLE POUCHES AND REELS

## → HS 900

This sealer is part of hawo's new Premium Economy Class for the professional packaging of medical instruments in sealable pouches and reels. This sealer offers ideal sealing performance with high capacity at the same time and meets all safety standards.

The pouches and reels to be sealed are fed into the device via the infeed plate on the left, and then the pouches are sealed continuously.

System Ordering Information		
Product Code	Description	Packaging
0.617.357	HS 900 ROTARY BAND SEALER (230V/50Hz)	1 sealer
0.617.358	HS 900 ROTARY BAND SEALER (150V/60Hz)	1 sealer
0.617.359	HS 900 ROTARY BAND SEALER (100V/60Hz)	1 sealer



## → HS 900



## FLEXIBILITY

Suitable for packaging sealable paper bags (EN ISO 11607-1/EN 868-4) as well as sealable pouches and reels (EN ISO 11607-1/EN 868-5).

## OPERATION

The HS 900 is not only easy to operate via its intuitive temperature control, but also easy to clean through its new coated surface.

This sealer is almost maintenance free.

## SAFETY

Exact temperature control and constant contact pressure and sealing speed guarantee reproducible sealing results.

The device switches off automatically if the sealing temperature is out of tolerance ( $\pm 5^\circ\text{C}$  according to DIN 58953-7).

## EFFICIENCY

High sealing output can be achieved thanks to the band sealing process of 10 m/min (393 inch/min). It also has an automatic start and standby function.

## SUSTAINABILITY

With a power consumption of only 160 watts<sup>1</sup> this sealer is a contemporary companion in the daily packaging routine.

<sup>1</sup> May vary during the heat-up phase.

# HS 900

SEALING MATERIALS	
Sealable paper bags according to EN ISO 11607-1/EN 868-4	✓
Sealable pouches and reels according to EN ISO 11607-1/EN 868-5 made of film and paper according to EN 868-3	✓

TECHNICAL DATA	
CE marked	✓
Microprocessor controlled	✓
Display	LCD display
Sealing temperature	max. 220°C (428 °F) (monitored)
Sealing speed (dwell)	10 m/min (393 inch/min) fix
Contact pressure	fix
Switch-off tolerance +/- 5°C (DIN 58953-7)	✓
Seal distance from the edge	0-35 mm (0-1.4 inch)
Seal seam width	12 mm (0.5 inch)
Sealing system	ribbed
Automatic start /standby	✓
Mains connection	230 V, 50/60 Hz / 115 V, 50/60 Hz
Power consumption	160 W <sup>1</sup>
Dimensions W x D x H	565 x 285 x 145 mm (22.2 x 11.2 x 5.7 inch)
Weight	15 kg (33 lb)
Housing	powder-coated

ACCESSORIES	
Tray hd 650 T (630 x 280 x 60 mm / 24.8 x 11.0 x 2,4 inch)	✓
Roll conveyor hm 500 RT (830 x 280 x 60 mm / 32.7 x 11.0 x 2.4 inch)	✓

<sup>1</sup>May vary during the heat-up phase.

Technical modifications reserved  
11/2019 | 9.343.038



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