

STAINLESS

Chemical

for Food, Pharma,

# S-type

### Active Sealing Wire Tensioning System: ASWT System

A specially developed sealing wire tensioning system ensures that the sealing wires are constantly tensioned at any sealing temperature at the right level. This ensures extreme wear resistance for the sealing wire and PTFE coating (wear parts) and further a smooth, beutiful sealing.

### HIGH QUALITY SEALING

Sealing temperature 80–220 °C Time controlled sealing and cooling

### SURFACE FINISH



Orange painted – general industry Model: S-type

INOX – food/pharmaceutical industry Model: SI-type



- PE (LDPE, HDPE)
- PP, PA
- PVC
- BOPP
- and any other laminated films that have a thermoplastic film inside

### WORKING TABLE

- Supports ergonomic work
- Adjustable in 8 angles
- With adjustable bag support



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Technical data	S	S	SD	S	SD	SB	S	S	
	320	420		620			820	1020	
Max. sealing length (mm)	320	42	20	620			820	1020	
Sealing width (mm)	5	5	2 x 5	5	2 x 5	5	5	5	
Max. sealable film width (mm)	310	41	10	610			810	1010	
Max. cutting width (mm)	310	41	10	610			810	1010	
IP protection class (IP)	IP 23								
Electrical connection (V, Hz)	230, 50/60								
Max. power consumption* (W)	500	450	650	350	500	500	1000	950	
Dimension (LxWxH), sealer (mm)	505 x 206 x 255	605 x 20	)6 x 255	805	805 x 206 x 255		1005 x 206 x 255	1205 x 206 x 255	
Dimension (LxWxH), complete** (mm)	525 x 553 x 1085	625 x 55	3 x 1085	825 x 553 x 1085		1085	1025 x 553 x 1085	1225 x 553 x 1085	
Weight, sealer [kg]	11.70	13.20	15.20	16.50	18.50	18.50	23.20	25.95	
Weight, complete** [kg]	23.60	26.20	28.20	31.50	33.50	33.50	40.10	45.15	

\* while sealing (in standby mode, power consumes is 20 W for all types)

\*\* includes stand, foot pedal and working table

Details provided relating to the properties and use of the products are purely for information purposes and do not constitute a guarantee of these characteristics. The extent of goods delivered is determined by the subject matter of the specific contract. No liability accepted for errors or omissions. Subject to technical alterations.

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Electrical plug: EU plug standard; UK and USA plug as option available Power supply [V/Hz]: 230 V 50/60 Hz standard; 110 V 50 Hz as option available

# hacona



# S-type

Semi-automatic impulse sealers Premium Quality. Flexibility. Modular System.

### DEDICATED TO WORK

Dealer:



Well-**known** working performance

A range of semi-automatic sealing machines that can be used to securely seal filled bags or produce bags from roll material, suitable for sealing PE, PP, PVC, or any other laminated film with sealable inside layer.

Reliable efficient technology: ICS

### IMPULSE CONTROLLED SEALING

Assures high working safety and the sealing wire gets hot ONLY when the sealing bars are closed and in sealing cycle. This provides a high level of safety at work and offers an envirementally friendly – energy saveing - solution.

### MACHINE FUNCTIONS

S–type	5 mm	sealing	(up t	o 500µm)
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**SD-type** 2 x 5 mm sealing (up to 500µm)

- suggested for sealing dusty or contaminated bags
- two parallel sealings next to each other
- **SB-type** Bi-Active 5 mm sealing (up to 800µm)
- suggested for sealing very thick bags
  - sealing from two sides (upper and lower sealing)







### **BASIC FEATURES OF S RANGE SEALERS**

- Manufactured in five sealing widths 320, 420, 620, 820 and 1020 mm.
- Easy to operate in a variety of applications.
- Electrically controlled and independently adjustable sealing and cooling times.
- Integral sealing wire tensioning system for perfect sealing result.
- Integral safety film cutter.
- Designed to seal filled bags and produce bags from rolls.

### ACCESSORIES

- Support with foot pedal and film roll holder
- Working table with Standard Bag Support
- Aluminium table arm for pack weights above 5 kg
- Mobile Film Roll Holder with split roll function
- Mobile Foot Pedal with flexible connector cable
- Security Coding Individual text (3mm height)
- Sealing wire with integrated cutting wire



### SEALING & CUTTING EXPLANATION (all sizes in mm)





- SYTEM
- Solid built up
- Changeable cutting blade

Dual edged blade

