

E-type

Intelligent NEW technology that inspires: **ASCC**

Adapted Sealing Cycle Control

A system invented and developed by Hacona. Dependent from the working cycle speed, the sealing machine will adapt itself automatically in sealing and cooling time to the adjusted parameters.

- No more overheating of sealing wires
- No readjustment of parameters at continues work is needed.



ELECTRIC
foot pedal
operation

SURFACE FINISH

Orange painted – general industry
Model: E-type

INOX – food/pharmaceutical industry
Model: EI-type

WORKING TABLE

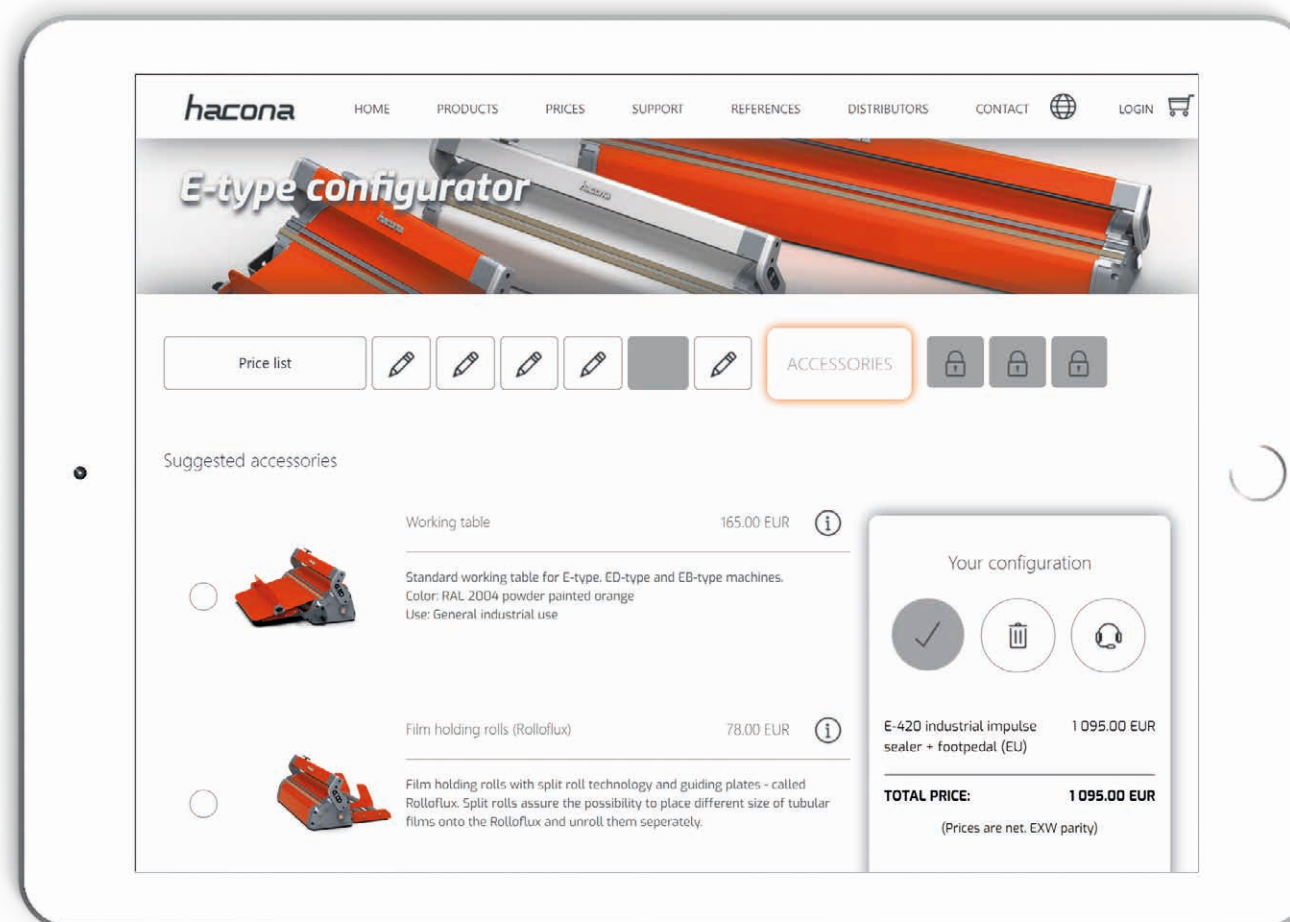
- Supports ergonomic work
- Adjustable in 6 angles
- With adjustable bag support

STAND in stainless steel finish

- Designed to optimize workflow and to underline the ergonomic work.
- ROLLOFLUX for holding film rolls



hacona.com Go online, get closer and be inspired



Technical data	E		ED		EB		E		E	
	420		620		1020		1320			
Maximum sealing length (mm)	420		620		1020		1320			
Sealing width (mm)	5	2 x 5	5	5	2 x 5	5	5	5		
Maximum film thickness (µm)	500		800		500		800			
Maximum film width (mm)	410		610		1010		1310			
Maximum cutting length (mm)	410		610		1010		1310			
Max. power consumption* (W)	650	1300	900	1800	1500	2000				
Dimension (LxWxH), sealer (mm)	600 x 215 x 255		800 x 215 x 255		1200 x 215 x 255		1500 x 215 x 255			
Dimension (LxWxH), complete** (mm)	600 x 560 x 1130		800 x 560 x 1130		1200 x 560 x 1130		1500 x 560 x 1130			
Weight, sealer (kg)	18		22		29		34			
Weight, complete** (kg)	32		38		50		59			

* while sealing (in standby mode, power consumes is 20 W for all types)
** includes stand, foot pedal and working table

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

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.

Production and headquarter:

Hacona Packaging Technology Kft.
BokenyFoldi ut 106.,
1165 Budapest – Hungary

Tel.: +36 1 401 3030
Fax: +36 1 401 3031
E-mail: mail@hacona.com
Web: www.hacona.com

Dealer:

hacona®



E-type

Professional semi-automatic impulse sealers with electrical foot pedal and digital control

DEDICATED TO PERFECTION

© Patent number: 003876028-0001

hacona®

Working performance with **NEW** definition:

With our engineering team we focused on developing a product beyond any expectations. The NEW E-type is super strong, very fast and absolutely reliable. This new machine type underlines the philosophy of the Hacona product development. Modular thinking and simplification!

MACHINE FUNCTIONS

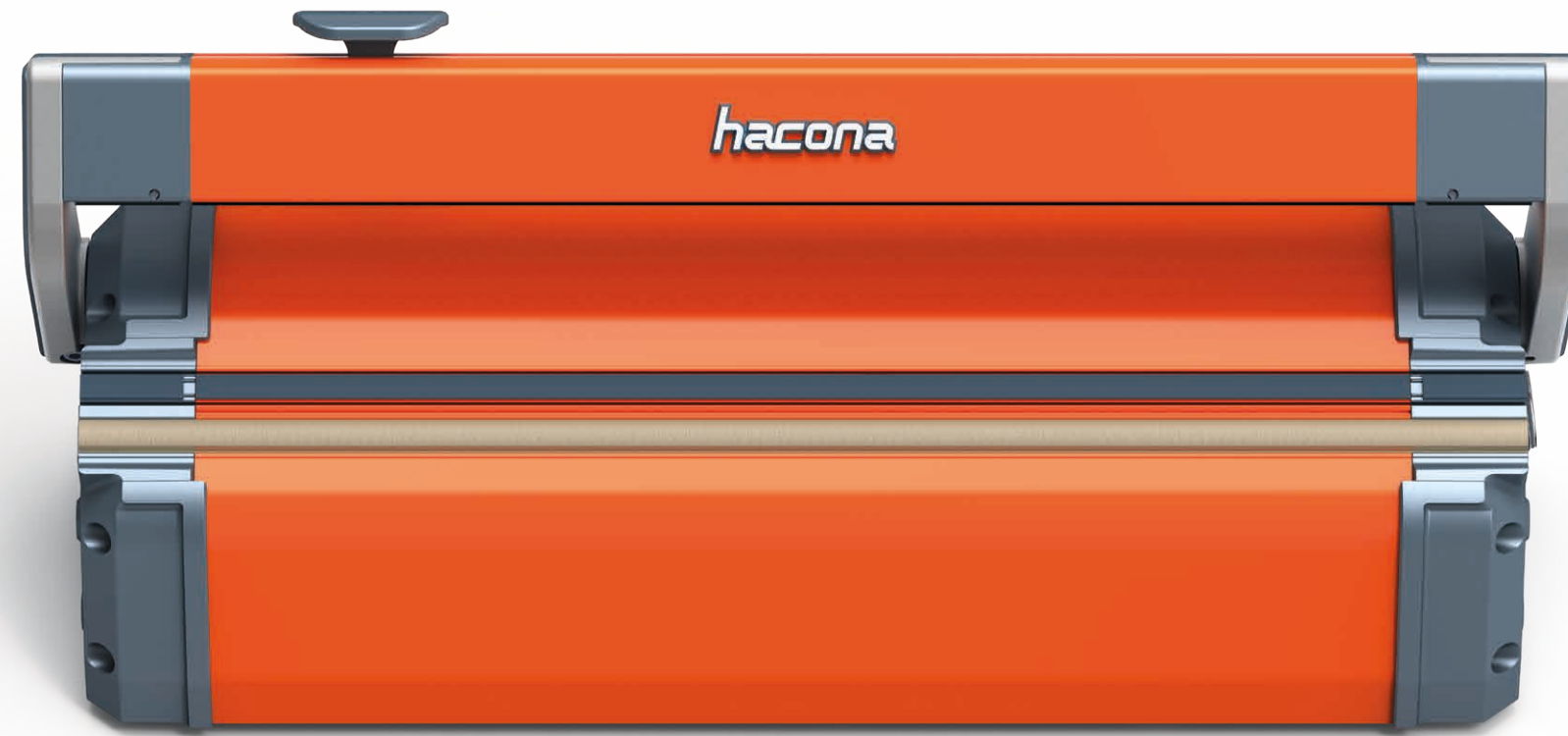
E-type 5 mm sealing (up to 500µm)

ED-type 2 x 5 mm sealing (up to 500µm)

- suggested for sealing dusty or contaminated bags
- two parallel sealings next to each other

EB-type Bi-Active 5 mm sealing (up to 800µm)

- suggested for sealing very thick bags
- sealing from two sides (upper and lower sealing)



MOTORIZED
sealing bar closing
and opening



DIGITAL
temperature
control

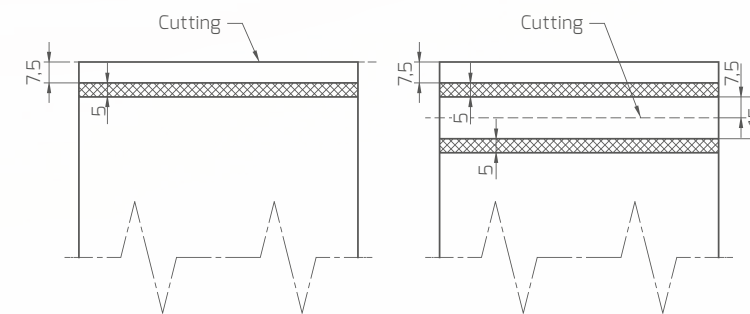
DIGITAL SEALING WIRE TEMPERATURE & TIME CONTROL

- Flexible sealing power adjustment
- Low energy consumption
- Safety – adjustable lock with special key combination

SAFETY FEATURES

- Safeguard pinch protection for sealing bars
- Safety cutting knife system
- Impulse sealing
- Standard IP 33 classification (Optional IP 44)

SEALING & CUTTING EXPLANATION (all sizes in mm)



⌘ Single sealing
Model: E-type / EI-type

⌘ Double sealing
Model: ED-type / EID-type

⌘ Bi-active sealing
Model: EB-type / EIB-type

E-type

USER-FRIENDLY machine adjustment



DIGITAL adjustment and settings

- Separated button for heating and cooling time adjustment
- Double sealing ON/OFF button (only for ED type)
- The settings can be locked with special key combination and PIN code
- 2-digit 7-segment to display the temperature and sealing time separately
- Sealing cycle counter
- Very low, 20W standby consumption

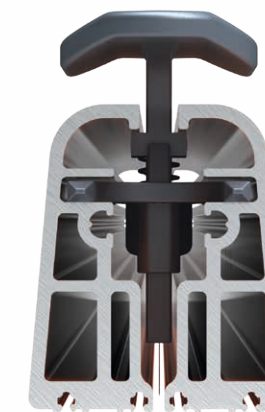
VALIDATED SEALING



Constant sealing temperature



Constant sealing time



SAFETY CUTTING KNIFE SYSTEM

- Solid built up
- Changeable cutting blade
- Dual edged blade



SEALING HEIGHT
adjustment approx.
350-1050 mm

Sealing sample

