

# SUPER SEAL™ TOUCH



## The powerful, compact, single coil machine

- Runs at line speeds up to 40 metres per minute
- A wide selection of coil designs available to handle a large range of cap shapes and sizes from 20 mm - 150 mm diameter
- Multiple language selection
- Easy to use touch screen design
- Supervisory password protection with operator lockout
- Recipe management
- Internal monitoring of all critical operating data
- Container, cap and foil counters available
- Power supply electronics housed in an IP55 enclosure
- Local and remote start/stop controls
- Local and remote power controls
- Remote network control and monitoring via RS485 or Ethernet



LINES RUNNING AT UP TO 40 M/MIN

# A WIDE RANGE OF COILS

Enercon has the widest range of Induction Coils or Sealing Heads of any manufacturer of Induction Cap Sealing equipment.

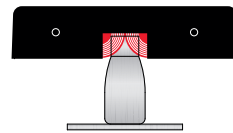
Enercon has two coil design types, each with a number of variations, to ensure the perfect coil is available for the size and type of your container and cap for your application to deliver perfect, consistent seals.

Tunnel Coils facilitate higher throughputs than the more traditional flat coils - whereas Flat Coils give the flexibility to seal caps from 15 mm - 150 mm.

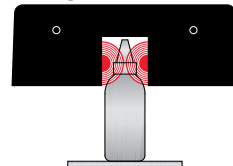
“Enercon’s machines are the only induction sealers we can use to seal our gourmet culinary sauces because of the different style cap. We are also able to change the sealing heads very easily, which allows us to seal different sized products without losing production time.”

*Carlos Prino, Industrial Projects Director at Mendes Gonçalves*

## Tunnel Coil

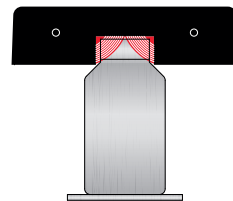


## Deep Tunnel Coil

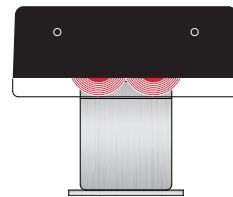


The Deep Tunnel Coil is used for conical, spouted and other shaped caps.

## Wide Tunnel Coil



## Flat Coils



The Universal and All-in-One Coils are variations of the Flat Coil.



# INDUCTION CAP SEALING BETTER FOR...



## The Manufacturer

- Unit Costs Down
- Productivity Up

## The Consumer

- Tamper Evidence
- Shelf-life Extended



## The Planet

- Plastic Reduced
- Easier to Recycle



RELIABLE  
SEAL QUALITY  
AT THE  
**CORE**  
OF OUR SOLUTIONS



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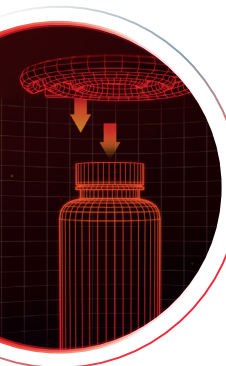
# THE GLOBAL LEADER IN INDUCTION CAP SEALING

**40 YEARS**  
OVER 40 YEARS OF EXPERIENCE

BENEFITTING CUSTOMERS  
ACROSS MORE THAN  
100 COUNTRIES

**200M DAILY**  
200 MILLION CONTAINERS  
SEALED EVERY DAY

**75B ANNUALLY**  
OVER 75 BILLION CONTAINERS  
SEALED IN EUROPE EVERY YEAR



## How induction cap sealing works

Induction cap sealing or heat sealing, as it is widely known, is a very simple and straightforward process. The container is filled and the cap (fitted with a foil liner) is applied.

The capped glass or plastic container then passes under the induction cap sealer where a controlled electromagnetic field transfers energy to the foil in the cap, creating heat. This melts the sealing material on the foil liner. As this sealant cools, the liner adheres to the neck of the container – this is known as a hermetic (air tight) seal.

## The benefits of induction cap sealing

LEAK PREVENTION

EXTENDED SHELF LIFE

PROTECTION AGAINST TAMPERING & COUNTERFEITING

REDUCED PLASTIC PACKAGING

INCREASED PRODUCTIVITY

UNIT COST REDUCTION

## Why choose Enercon?

- ✓ Global leader
- ✓ Industry knowledge
- ✓ Machine quality
- ✓ Service and parts



# SUPER SEAL™ MAX



## The most powerful cap sealer ever made

- Runs at line speeds up to 100 metres per minute
- A wide selection of coil designs available to handle a large range of cap shapes and sizes from 20 mm - 150 mm diameter
- Multiple language selection
- Easy to use touch screen design
- Supervisory password protection with operator lockout
- Recipe management
- Internal monitoring of all critical operating data
- Container, cap and foil counters available
- Power supply electronics housed in an IP55 enclosure
- Local and remote start/stop controls
- Local and remote power controls
- Remote network control and monitoring via RS485 or Ethernet



# SUPER SEAL™ RANGE



## The best selling induction cap sealer

- Range of models - Super Seal™ 50, 75 and 100
- Runs at line speeds up to 30 metres per minute
- A wide selection of coil designs available to handle a large range of cap shapes and sizes
- Seals all cap styles including regular, child resistant and dispensing from 20 mm – 150 mm diameter
- Advanced sealing head design to maximise performance and minimise energy costs
- Simple, easy to use control panel
- Power supply electronics housed in an IP65 enclosure
- Quick-set adjustable mount allows fast and easy set-up for different container sizes and heights



# SUPER SEAL™ JUNIOR



## The portable induction sealer

- Simple to use control panel providing digital timer, power control, batch counter, foil counter and missing foil detection
- Seals a variety of caps from 15 mm – 150 mm
- Dimensions: 21 cm x 8 cm x 31 cm
- Input power 230V 50Hz 5amp
- Output power: 1KW

