

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.

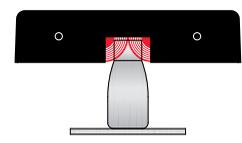
Enercon has two coil design types, each with a number of variations, to ensure the perfect coil is available for the size and type of your container and cap for your application to deliver perfect, consistent seals.

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.

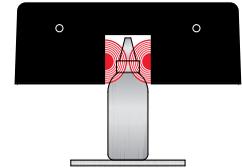
“Enercon’s machines are the only induction sealers we can use to seal our gourmet culinary sauces because of the different style cap. We are also able to change the sealing heads very easily, which allows us to seal different sized products without losing production time.”

Carlos Prino, Industrial Projects Director at Mendes Gonçalves

Tunnel Coil

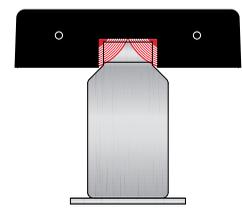


Deep Tunnel Coil

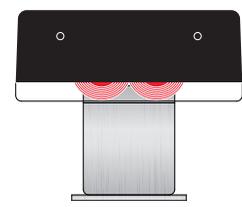


The Deep Tunnel Coil is used for conical, spouted and other shaped caps.

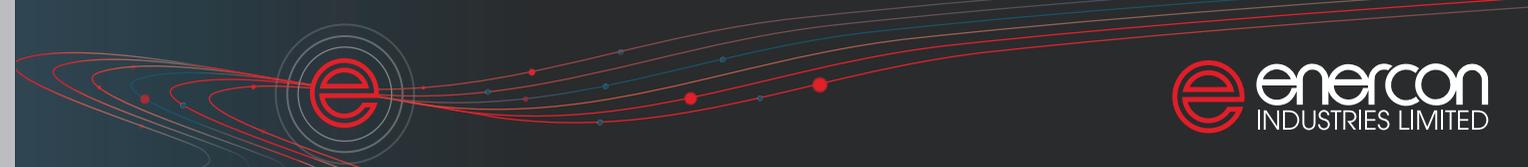
Wide Tunnel Coil



Flat Coils



The All-in-One Coil is a variation 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
- Reduced Transport Emmsions



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 CUSTOMER SATISFACTION


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 latest generation of the world's best-selling induction cap sealer

- Range of models - Super Seal™ 300, 400 and 600
- Runs at line speeds up to 30 metres per minute
- New display simplifies setup, operation & troubleshooting
- Local/Remote modes for start/stop & power level
- Seals a variety of caps ranging from 20mm – 150mm
- High efficiency plug-in induction sealing coils to maximise performance and minimise energy costs
- Compact and air-cooled
- Fully adjustable stainless-steel stand for different container heights
- Power supply electronics housed in an IP55 enclosure
- Fully compliant with all UK and European regulations



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

