

# SIGMA I NEO

## NEW GENERATION INDUCTION SEALER



Compact all-in-one design

Safety / Protection Alarm.

Inbuilt Microprocessor Control.

Single body mounting system

Ultra Modern Universal Sealing  
Head, Seals from Cap size  
20 to 120mm.

Max. line speed 32 FPM.

User Friendly.

Movable.

Stainless Steel construction

## - VANTAGES



Cost  
Effective



Leak  
Proof



Tamper  
Evident



Assured  
Quality



Environmental  
Friendly



Higher  
Productivity

# ONLINE INDUCTION CAP SEALING MACHINE



## MODEL SIGMA - I NEO (Air Cooled)

Sigma I NEO is well known for its trouble free and reliable performance. World over, round the clock, these sealers have performed continuous duty operations in various industrial applications.

Ease of operation and reliable performance is what makes this system most preferred by factory managers and packaging engineers.

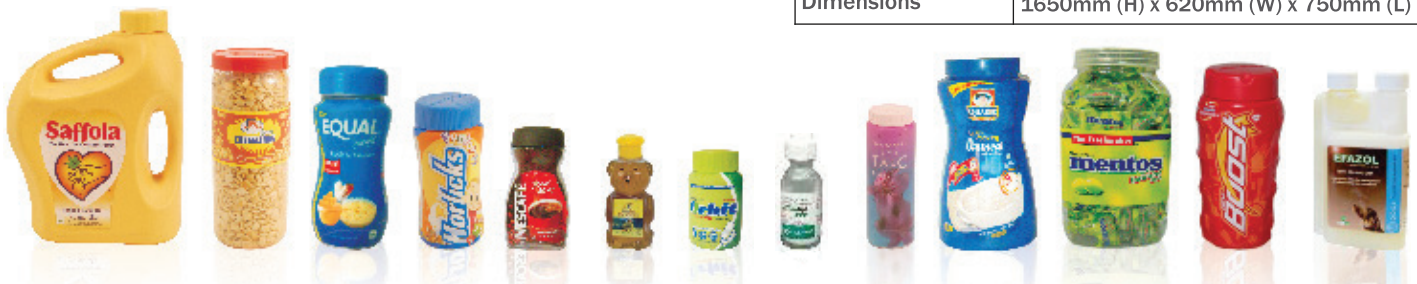
With over 20 years experience in the packaging industry, our R & D team has many opportunities to apply Induction Sealing technology for various container shapes and sizes. As a result, customers can choose from a standard flat sealing head, tunnel sealing head or a customized sealing head for almost any closure design including CRC caps, Dome caps, Sports caps, Snap-On caps etc.

If you have a product filled in a container NO MATTER WHAT SHAPE & SIZE, WE WILL SEAL IT at your desired line speeds.

Sigma I NEO is designed to fit into most production lines without making modifications. The built-in castors provide added mobility to be moved from one line to another.

## FEATURES

- **Movable**  
The machine is mounted on a wheel based unit, which provides added mobility. This makes it easy for line relocation.
- **Saves Power**  
Latest Solid State semiconductor technology ensures reliability. It has more than 90% power conversion efficiency; therefore less power is required.
- **Safety / Protection Alarms**  
Built in protection circuitry for Over Current / Over Voltage All this comes at NO EXTRA COST. It is provided as a regular feature in all our equipments.



Agro Chemical • Speciality Chemicals • Automotive • Dairy • Cosmetics • Dental • Pharmaceuticals • Food • Beverages • Water

- **Versatile**

Ultra modern sealing head. Seals from 20 - 120mm in same sealing. No need to swivel or turn the sealing head for larger neck diameters.

- **Flexibility**

Small diameter caps and big diameter caps can be sealed at the same line speed offering packagers higher efficiency and productivity. This also reduces operator error by maintaining common sealing line speed.

- **Assured Quality**

The ultra modern sealing head ensures center wax melt in medium and large diameter caps without compromising lines speeds.

- **Smart Performance**

In this Ultra modern sealing head even if the bottle travels off center of the sealing head by 5 - 7mm it still delivers a perfect seal. This feature takes care of operator errors.

- **Sealing head movement Standard : 350 mm**

Special : As required by the customer

## ACCESSORIES (Optional)

This system has many optional value added accessories like:

- No Foil Detector • Bottle Jamming Detector
- Auto Stop System • Total Production/Bottle Counter
- Auto Start System • Conveyor Stop System

## SPECIFICATIONS : CE Marked

Input	230V ± 10% V AC, 50/60 Hz, Single Phase
Max. Line Speed	32 feet/min
Cap Size	20mm - 120mm
Net Wt.	60 kg
Dimensions	1650mm (H) x 620mm (W) x 750mm (L)



### Electronics Devices Worldwide Pvt. Ltd.

31, Mistry Industrial Complex, Cross Road 'A',  
M.I.D.C., Andheri [E], Mumbai 400093. INDIA.  
**Mobile:** +91 9653326198  
**Tel:** +91.22.26874629 / 26870311 to 18  
**Service:** +91.22.45410626 / 45410625  
**Email:** sigmacapsealing@electronicsdevices.com  
sigmacapseal@electronicsdevices.com  
**Web:** www.inductioncapsealing.com

### Sigma Capseal LLC

1757 W. Redfield Road,  
Gilbert, AZ 85233, USA.  
**Mobile:** 480-820-5091  
**Email:** sales@sigmacapseal.com  
**Web:** www.sigmacapseal.com

Making things happen