

# SIGMA - PRO

## SEMI-AUTOMATIC INDUCTION CAP SEALING MACHINE



User Friendly

Compact

Truely Semi Automatic

Sensor Activated Sealing

20 - 120mm in the same sealing

Stainless Steel Construction

15 - 20 Bottles / min

## - VANTAGES



Cost  
Effective



Leak  
Proof



Tamper  
Evident



Assured  
Quality



Environmental  
Friendly



Higher  
Productivity

# SEMI-AUTOMATIC INDUCTION CAP SEALING MACHINE

## SIGMA PRO

Sigma Pro is specifically designed for continuous use of batch Production. This system is small in size and can be operated from a table top.

Due to its light weight it offers great portability. Sigma Pro is the most preferred sealer in pharmaceutical research labs and low semi automatic production areas. It consists of a power source, sealing head and easy to use and accurate height adjustment stand. It is also the most compact sealer as its design houses all the three components in one single structure. It is also reliable to be operated for 24 hrs.

Research scientists finds it very convenient to use its DPI feature, which enables them to achieve consistent results each and every time.

An Added advantage of Sigma Pro is its slim and highly efficient sealing head design which can seal from 20mm -120mm with a single sealing head. The height adjustment mechanism also houses bottle locators for easy bottle positioning.

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

Sigma PRO offers a truly semi automatic operation. As soon as bottle is positioned under the sealing head a sensor senses the presence of the bottle and activates the sealing. This releases the operator from pressing any buttons or foot switches giving him extra time and less fatigue.

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

## ACCESSORIES

This system has many optional value added accessories like

- **Digital Position Indicators**  
This drive helps in reading of the height of the coil and can provide Consistent results while induction sealing. This feature facilitates quick set up.  
No tools required.
- **Sealing head movement: 350mm**



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



## SIGMA PRO

Special features make it the most preferred choice for R & D Labs

- **Portable**  
At slightly over 18 Kg, the system is small enough to carry and seal anywhere. Easy line relocation.
- **Digital Soft Touch Membranes Control Panel**  
For easy operator interface.
- **Digital Up / Down Timer**  
For accurate time recording and optimum sealing.
- **User Friendly**  
No tuning, no tools, just plug it into 220 -240 VAC single phase power supply, set the timer and seal.
- **Continuous Use**  
Rugged, built to last, Sigma Pro requires no maintenance. This machine can be used continuously for 24 hr production.
- **Versatile**  
Small in size but big on performance. The Sigma Pro will seal closures from 20mm to 120mm, Universal Coil capable of sealing a wide range of closure diameters.
- **Fast, easy set-up.**

## SPECIFICATIONS : Marked

Input	230V± 10%V AC, Single Phase, 50Hz/60Hz
Sealing Capacity (Avg. Output)	15 bottles / minute
Cap Size	20 - 120 mm
Net Wt. / Packed Wt.	18 Kgs / 50 Kgs
Dimensions	300 (W) x 300mm (D) x 760 (H)



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