

## Automatic Four Head Screw Cap Sealing Machine PASCS-100



The Automatic Screw Cap Sealing Machine is precision built on sturdy welded MS frame completely enclosed in stainless steel sheet and doors are providing to facilitate the servicing of machine.

## **Operation:**

The feed container moving on conveyor belt are fed into star wheel, bringing the container below the sealing head in the subsequent indexing part, meanwhile the bottle pickup a cap from the delivery chute of cap feeding bowl, where the body and the neck of the container are positioned below the rotating head, where the sealing head is performing perfect operation of threading & sealing.

## **Technical Specification:**

| Model                      |                 | PASCS-100                                    |
|----------------------------|-----------------|--|
| Output/Hour*               |                 | 4000 to 6000 bottles.                        |
| Direction of Movement      |                 | Left to Right                                |
| No. of Sealing Head        |                 | 4 Nos.                                       |
| Electrical Specification** | Main Machine    | 1 HP / 415 Volts / 50 Hz.                    |
|                            | Cap Orientation | 0.25 HP/ 415 Volts/ 50 Hz                    |
| Height of Conveyor**       |                 | 860 mm to 910 mm                             |
| Machine Dimensions**       |                 | 1800 mm (L) x 900 mm (W) x 2150 (H) Approx.  |
| Case Dimensions            |                 | 2000 mm (L) x 1100 mm (W) x 2350 (H) Approx. |
| Net Weight                 |                 | 450 Kgs. Approx.                             |
| Gross Weight               |                 | 550 Kgs. Approx.                             |
| Change parts required      |                 | (A) Container: Star Wheel, Back Guide        |
|                            |                 | (B) Cap Die, Delivery Chute, Bowl            |