

Automatic 8 Head Screw Cap Sealing Machine AHCS-350SC



Salient Features

- Parts coming in contact with the container or the Plastic Screw Cap or exposed to the atmosphere are made out of Stainless Steel for long life.
- SS machine frame.
- Single Motor synchronizes Conveyor, Star Wheels and Platform Turret and the speed can be varied by VFD.
- Infeed/ Exit Star Wheel is equipped with Safety Clutch for automatic stoppage of machine in case of jamming and / or overloading.
- No Cap in Chute – Machine Stop mechanism.
- Inbuilt Pulse Counter.
- Container Overturn – Machine Stop mechanism.
- Spring loaded free spinning Sealing Rollers eliminate any damage to Aluminium Caps and allows greater flexibility of variation in the container neck dia.
- Quick & very easy change over and setting from one size of container to another by a Single Ratchet.
- Unique Sealing Rollers impart uniform, scratch free, fit tight and reliable skirting and sealing.

Optional Accessories

- Polycarbonate Cabinet with S.S. frames structure covering full machine.

Technical Specifications

- Number of Heads: 8
- Production Rate / Output: 160 to 240 bottles/ min.
- Power Specification 1.5 H.P, 440 Volts, 3 Phase, 4 Wire System, 50 Hz.
- Overall Dimensions: 1830 mm (L) X 950 mm (W) X 2050 mm (H)
- Net Weight: 750 Kgs
- Gross Weight: 950 Kgs.

Input Specification:

- Container Dia.: 24 mm to 90 mm
- Container Height: 50 to 250 mm
- Cap Dia.: 20, 25 & 28 mm with the help of Change Parts.