

Automatic High Speed Single Head Aluminum Cap Sealing Machine AHCS-60



Salient Features

- Parts coming in contact with the container or the Aluminium 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. frame structure covering full machine.
- Chucks for Flip – Off Seal

Technical Specifications

- SNumber of Heads: 1 Heads
- Production Rate / Output: 30 – 60 VPM
- Overall Dimensions: 1250 mm (L) X 800 mm (W) X 1800 mm (H)
- Net Weight: 550 Kgs
- Gross Weight: 900 Kgs.

Input Specification:

- Container Dia.: 25 mm to 45 mm
- Container Height: Up to 75 mm
- Cap Dia.: 13mm, 20mm & 32mm