



HD-ACS Automatic Aluminum Sealing Machine



HD ACS Series are an automatic continuous motion machine suitable to seal cylindrical glass or plastic containers with alu-caps with or without plastic cover (Flip off/Tear off) by using fixed contrast balde. The position of the alu-caps feeding bowl is downstream to the sealing group thus minimizing the risk of aluminum particles contamination. HD ACS ensures perfect sealing of containers.

CHARATERISTICS

- Perfect Sealing.
- Sealing force and pressure can be set and adjustable through a touch screen
- Height adjust for different sizes of vials
- Easy cleaning
- Quick and easy change of the product contact parts
- Designed and complied with GMP regulations
- LAF Unit to cover in feed conveyor of cap sealing machine cap charging hopper
- The bottle sealing machine will be stand-alone machine, and will be integrated within positive isolator (Grade-A) and isolator will be located in a designated operating area (Grade-C) within a cGMP Manufacturing operation
- The vibratory sorting bowl and the transfer chute should be steam sterilizable
- Sealing machine should be properly synchronized with filling machine

SPECIFICATION OF HD-ACS SERIES

Type	Suitable Size	Output	Sealing head	Net Weight	Overall Dimensions
HDACS-100	1~500ml (Vial, Bottle)	6,000 ~9,000pcs/h	6Head	1,200kg	1,100 X 1,600 X,2,100 mm
HDACS-200	1~500ml (Vial, Bottle)	12,000 ~ 15,000pcs/h	8Head	1,300kg	1,200 X 1,650 X2,100 mm
HDACS-300	1~500ml (Vial, Bottle)	18 ~ 20,000pcs/h	10Head	1,500kg	1,300 X 1,700 X2,100 mm