

Automatic Single Head Vial Sealing Machine PAVCS-60



Automatic VIAL Cap Sealing Machine is versatile, self-supported on stainless steel leg with height adjustable adjustment system. The machine is precision built on sturdy welded MS frame completely enclose in stainless steel sheet and doors are providing to facilitate the servicing of machine.

Operation:

The feed Vial moving on conveyor belt are fed into an indeed star wheel through In-feed worm, star wheel bringing the Vial below the sealing head in the subsequent indexing part, meanwhile the Vials pick up a cap from the delivery chute of cap filling bowl, where the body and the neck of the Vial are positioned below the rotating head, where the sealing head is performing perfect operation of threading & sealing.

Technical Specification:

Model		PAVCS-60
Output/Hour*		UP to 3600 Vials
Direction of Movement		Left to Right
No. of Sealing Head		1 Nos.
Electrical Specification**	Main Motor	1.0 HP / 415 Volts / 50 Hz.
	Cap Feeding Bowl	300 watt magnetic coil.
Height of Conveyor**		860 mm to 910 mm
Machine Dimension		1500 mm (L) x 700 mm (W) x 1800 (H) Approx
Case Dimensions		1700 mm (L) x 900 mm (W) x 2000 (H) Approx
Net Weight		350 Kgs. Approx.
Gross Weight		750 Kgs. Approx.
Change parts required		(A) Vial: Star Wheel, Center guide, Feed Worm
		(B) Cap: Die, Delivery Chute, Bowl