

Automatic Twelfth Head Vial Cap Sealing Machine PAVCS-240



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

Operation:

The feed Vial moving on conveyor belt are fed into an in-feed 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 sealing.

Technical Specification:

Model		PAVCS-240
Output / Hour*		9200 to 12000 Vials
Direction of Machine**		Left to Right
No. of sealing head		12 Nos.
Electrical Specification**	Main motor	1.5 HP / 415 Volts / 50 Hz.
	Cap Feeding Bowl	0.25 HP / 415 Volts / 50 Hz.
Height of Conveyor**		860 mm to 910 mm
Machine Dimensions**		1800 mm (L) x 1000 mm (W) x 1800 (H) Approx
Case Dimensions		2000 mm (L) x 1200 mm (W) x 2000 (H) Approx
Net Weight		600 Kgs. Approx.
Gross Weight		850 Kgs. Approx.
Change parts required		(A) Vial: Star Wheel, Center guide, Feed Worm
		(B) Cap: Die, Delivery Chute, Bowl