

Air Jet Bottle Cleaning Machine PVAJC-100



Automatic Vertical Air Jet Cleaning Machine works on positive air pressure & vacuum cleaning. The unit is made compact, versatile and enclosed in stainless steel elegantly matt finish body, consists of S. S. Slat Conveyor & Reciprocating cleaning nozzles. No container No cleaning system arrangement is standard features of the machine. The main drive of the machine and conveyor drive consists of A/C Motor with synchronized variable A/C Frequency Drive.

Operation:

Automatic Vertical Air Jet Cleaning Machine can accomplish a task by a photoelectric system, all the bottle should be cleaned before being filled, when an empty bottle arrives at the specified position, a cleaner comes down automatically until at the mouth of the bottle, then pure air is pressed into the bottle, and the impurity inside of the bottle is removed by vacuum system. This product conforms to the requirements of GMP completely.

Specifications:

Model	PVAJC-100
Output / Hour*	1000 to 5000
No. of Cleaning Nozzles	4
Direction of Movement	Left to Right
Electrical Specification**	0.5 HP / 415 Volts / 50 Hz.
	0.5 HP x 2 = 2 HP / 415 Volts / 50 Hz.
Cleaning Cycle	Positive air Pressure and vacuum Cleaning
Working Height**	860 to 910 mm