



## ***Automatic Air Jet Vacuum Cleaning Machine***



The Automatic Air jet Vacuum Cleaning System consists of a main structure, product loading conveyor, safety cover (OPTIONAL), product in-feed screw/star plate, inverter screw, pneumatic component, washing nozzles, electrical panel, AC drive & motor.

### **Features**

- The unit is made compact & versatile as per GMP norms.
- The structure is made of MS and cladded with SS 304.
- Rigid vibration-free construction for trouble-free performance.
- Contact parts are made of SS 316.
- Two nos. of nozzle for cleaning of bottles.
- Product loading belt conveyor.
- No external lubrication is required.
- Pressure regulator with pressure switch optionally provided.
- Adjustable height of the Cleaning unit based on the height of the bottles/containers.

### **Technical Data**

Bottle Size (Ø)	25mm Ø to 90mm Ø
Bottle Volume	50 ml to 250 ml Round PET Bottles
Cleaning Type	Intermittent Linear Type
Working Height	875 ± 50 mm
Power Supply	Three Phase/440V AC/ 50Hz
Air Consumption	5 CFM 4 to 6 Kg/Cm2 (Customer's Scope)
Net Weight	400 Kg Approx.
Change Parts	In-feed Screw/Star Plate & Inverter Screw