

Washing & Air Jet Cleaning Machines VIALWASH-120



The Automatic Linear Tunnel type Vial Washing Machine Model VIALWASH- 120 is suitable for Round Vials sizes of appx. 5 ml to 30 ml pack size with maximum speed of 120 Vials per minute, Specially designed machine also available for 2 ml Vial Size. Machine construction is in Stainless Steel finish including frame structure. All parts coming in contact with Washing Zone and Jets are made from S.S.316 Material. Intermittent handling of Vials ensures the maximum time for washing and also saves the Water through No Container - No Water system. Machine also offers various customised options for washing sequence as per customers requirements. Washing process takes place with Five different Washing Zones each with 10 nozzles for optimum washing. Machine also equipped with external washing of Vials.

Features:

- 50 Jets for 5 washing internal zone
- All contact parts made of SS316 material
- Machine construction in SS304 material
- Suitable for 5ml to 30ml Vial Size*
- Washing sequence can be made as per customers requirements.
- Built-in 2 Pumps and 2 Tanks
- Each washing zone with independent circuit to avoid contamination
- Automatic In-feed and Exit of Vials

Technical Specifications:

Suitable for	5ml to 30ml Vials
Vial Diameter	20mm to 32mm*
Air Wash	Machine with built in Air Wash System
Washing type	Linear Continues Motion with Stationery Drive
Air Consumption	12 to 15 CFM
Water Consumption	450 to 600 Litre per hour for each washing zone (depending on Vial size)
Washing Zone	Five zone can be set as per required sequence
Pumps and Water Tank	2nos. Each 6000 Ltr. Per hour capacity Centrifugal Pump and 50 Ltrs. Tank
Compressed Air	30 CFM
Speed	Max. 90 to 120 Vials per minute depending on Vial Size
Conveyor Height	815-940 mm
Overall Dimensions	2800 mm (L) x 1675 mm (W) x 1675mm (H)