

Multi Jet Vial & Ampoule Washing Machine PMVAW-200



Multi jet Ampoule & Vial Washing Machine is a simple, compact, versatile and a reliable ampoule & vial Washing machine, with the latest GMP demand. The Multi Jet Vial & Ampoule Washing Machine is enclosed in stainless steel construction with flexibility to wash 1ml to 20ml ampoules and 2ml to 100ml glass vials with the help of suitable change parts. The standard unit is having mechanical motorized cam operated valve system for observing total six washing in one cycle. Alternatively timer operated solenoid valve system or microprocessor controlled timer sequences can be in-corporate upon specific customer request. Multijet Ampoule & Vial Washing Machine is widely use in medium & small scale injectable.

Operation:

The dump loading procedure may be used, if ampoules/vials are received in ready to dump boxes, which will have exactly into the same number of ampoule/vial and the pitch, as loading tray. Alternatively, each ampoule/vial has to be arranged into the tray. The loading tray/s is placed directly into the machine & the handle bar is lowered for ampoule/vial for automatic centring of washing needles into the ampoule/vial mouths. The top cover is also lowered & switch is operated for automatic sequent.

Technical Specification:

Model		PMVAW-200
Output / Hour*		Up to 6000 Vials.
		Up to 9000 Ampoules
Power**	Main motor	0.5 HP.
Consumption	Pumps 2 nos	1.0 HP x 2 nos.
Wash Cycle		4 water + 2 Air for drain.
		Including 1 external wash each for water and air.
Water consumption.		200-500 Liters. per hr. Depending on Vial size
Air consumption.		20 CFM
Conveyor height.		875 mm to 950 mm
Machine Dimension		990mm (L) X 860mm (W) X 940mm (H)
Case Dimensions		1200 mm (L) x 1000 mm (W) x 1150mm (H)
Net Weight		120 kgs
Gross Weight		450 kgs.