



➔ Liquid Filling Machines

❑ LVFS-60 - Automatic Twin Head Liquid Filling with Rubber Stoppering Machine for Vials



Layout



E-Catalog



Video

The Automatic Twin Head Volumetric Liquid Vial/Bottle Filling with Rubber Stoppering Machine Model LVFS-60 is suitable for Round Vials and Bottles with maximum speed of 50 Products per minute.

The Machine can give Maximum speed of 40 Vials / Bottles per minute depending on nature of Liquids, Vial/Bottle Neck Diameter, Fill Volume and Rubber Stopper size. Machine construction in fully Stainless Steel finish including machine frame structure. Machine with built-in Turn Tables at In-feed with individual drives to match the speed of Filling and Stoppering for smoother operation. All parts coming in contact with Liquids and Rubber Stoppers are made from SS 316 Materials. Machine suitable for full as well as half stoppering.



SPECIAL FEATURES :

- No Product - No Fill System, No Product - Machine Stop System
- All contact parts are made of SS 316 material with easy removal system for Auto-Claving/Sterilization/cleaning
- Machine construction in SS 304 material
- Diving Nozzle for Foam free filling
- Very High Fill Accuracy
- Automatic Infeed and Exit of Vials/Bottles including stoppering
- Minimum Change Over time

TECHNICAL SPECIFICATIONS :

Vial/Bottle Diameter :	15mm to 50mm*
Vial/Bottle Height :	75mm Maximum*
Rubber Stopper Diameter :	13mm and 20mm Dry or Wet Grey Butyl
Fill Range :	1ml to 100ml with the help of Change Parts / Syringes
Accuracy :	+/- 1% Depending on Liquid with Single Dose
Electrical :	220 VAC Single Phase Power Supply (50 Hz)
Power :	2.0 H.P.
Speed :	Max. 50 per minuite
Syringe Fill Range:	0.1ml to 1ml, 1ml to 5ml, 2ml to 10ml and 10ml to 50ml and 50ml to 100ml*
Conveyor Height :	800-850 mm
Overall Dimensions :	1800 mm (L) x 850 mm (W) x 1400 mm (H), Model LVFS-60

* Specification can be changed as per customers requirements