

## *AUTOMATIC VIAL FILLING MACHINE (LVFT-100)*



LAXMI Automatic Volumetric Vial Liquid Filling Machine. The Basic Unit Consists Of One side Turn Table, S.S. Slat Conveyor Belt, Unique Co- eccentric Simultaneous Gassing with Filling.. Vial Filling Machine Has an Output Speed of 100 Vials per Minute but Depending upon the Fill Volume and Container Dia. /size Or the Quality & Viscosity of Liquid.

### **Silent Feature:**

- All Liquid Contact Parts are of S.S. 316, the Body Structure is built up of S.S. 304 Pipe.
- Co- Eccentric Nozzles allows Very Quick and precise Filling of liquid with Simultaneous nitrogen flushing.
- No Vail– Machine stops system
- Minimum Change over time, from one spare to another
- Each individual part that is required for autoclaving can be mantled and dismantled very easily.

### **Application:**

- Pharmaceuticals
- Ayurvedic
- Herbal
- Pesticide
- Cosmetic
- Chemicals
- Food
- And in other allied company and industries

**TECHNICAL SPECIFICATION**

<b>Model No</b>	<b>LVFT 100</b>
<b>Filling Heads</b>	2 Head, 4 Head, 6 Heads, 8 Head & 12 Head
<b>Output/ Hour</b>	1200 to 1500 Vial Per Head (Depending on the nature of liquid and its fill size or volume)
<b>Power Characteristics</b>	230v 1 Phase 50Hz 4 Wire System
<b>Input (Container Dia/ Height)</b>	16mm Dia to 50mm Dia/ Height 75mm Max.
<b>Fill Volume</b>	0.1 ml to 50ml
<b>Filling Accuracy</b>	±1 %
<b>Net Weight</b>	350 kgs
<b>Turn Table</b>	600mm
<b>Machine Length</b>	4400mm
<b>Machine width</b>	800mm/ 1600mm (Apro)
<b>Machine height</b>	1700mm