

Liquid Filling Machines LIQFILL-60E



The Automatic Eight Head Peristaltic Pump based Linear Liquid Bottle Filling Machine, Model LIQFILL-60e is suitable for Small Bottles with speed up to 60 Bottles per minute. The output of Bottle Filling Machines depending on nature of Liquids, Bottle Diameter, Bottle Height, Bottle Neck Size and Fill Volume.

Machine construction in fully Stainless Steel finish including machine frame structure. Machine with Optional Turn Tables at In-feed and Outfeed with individual drives to match the speed of incoming and outgoing Bottles for smoother operation. All parts coming in contact with Liquids are made from SS 316 Materials.

Features:

- No Bottle - No Fill System
- No Bottle - Machine Stop System
- All contact parts made of SS 316 material with easy removal system
- Machine construction in SS 304 material
- Diving Nozzle for Foam free filling
- Very High Fill Accuracy
- Automatic Infeed and Exit of Bottles
- Minimum Change Over time
- No Change Parts system for Bottle Size and Fill Volume.
- Built-in A.C. Variable Freq. Drive System

Technical Specifications:

Bottle Diameter	Upto 90mm*
Bottle Height	50mm to 200mm*
Fill Range	1ml to 30ml or 5ml to 30ml or 30ml to 250ml
Accuracy	± 1% Depending on Liquid with Single Dose
Speed	upto 60 Bottles per minute
Conveyor Height	830-900 mm
Overall Dimensions	2400 mm (L) x 1000 mm (W) x 2000 mm(H)
* Specification can be changed as per customers requirements	