

Liquid Filling Machines VACFILL-250MBL



The Automatic 24 x 12 x 12 Head Rotary Vaccumetric Monoblock Liquid Bottle Filling, Capping & Labelling Machine, Model VACFILL-250MBL, is suitable for Round, Flat or Oval Shape Bottles with maximum speed of 250 Bottles per minute depending on type of Liquid, Fill Volume and Bottle Neck Size, Machine is suitable for free flowing clear liquid without any particles. Machine with bottle capping operation for ROPP Aluminium Cap or Plastic Screw Caps.

Machine with unique concept of Liquid Filling, Capping and Labelling in single operation saves valuable time, manpower and working space. It also eliminate various issue of product handling during the process starting from Filling to Labelling.

Machine works on Level Filling principal which fills liquid into the bottle with the help of vacuum and maintain the equal level of liquid in each bottles. Machine construction in Stainless Steel finish.

Machine is suitable for Filling Liquor, Mouth wash, Liquid Detergents, Glass Cleaner, Kitchen Cleaner, Oil etc.

Features:

- No Bottle - No Fill System, No Bottle - Machine Stop System
- All contact parts made of SS316 material with easy removal system for Auto-Claving/Sterilization/Cleaning
- Machine construction in SS 304 material
- Optional Diving Nozzle for Foam free filling available on request
- Very High Fill Accuracy
- Automatic In-feed and Exit of Bottles
- Minimum Change Over time
- Unique Free Spinning Bottle Separator- No Pneumatic operation
- Built-in A.C. Variable Freq. Drive System

Technical Specifications

Bottle Diameter	Upto 90mm*
Fill Range	15ml to 150 OR 100 to 500/1000ml with help of Change Parts
Electrical	220 VAC Single Phase Power Supply (50 Hz)
Power	5.0 Hp
Speed	Max. 200-250 Bottles per minute depending on Bottle Size and Fill volume.
Conveyor Height	850-900 mm
* Specification can be changed as per customers requirements	