

Six/Eight Nozzle Liquid Filling Machine



Automatic Six/Eight Head Volumetric Linear Liquid Bottle Filler Machine (Model SBLF-200) is suitable for bottles with max. Speed of 160 bottles/minute. Unique twin track operation of bottles gives easy bottle movement at lower speed and generating high output.

Features

- No Bottle – No Fill System, No Bottle – Machine Stop System
- Twin Track Bottle Movement system for smoother operation
- All contact parts made of Ss316 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 Bottles
- Minimum Change Over time
- Unique Free Spinning Bottle Separator-No pneumatic operation
- Built-in A.C. Variable Freq. Drive System

Specification

- Bottle Diameter Up to 90mm*
- Fill Range 30ml to 500ml with help of Change Parts / Syringe
- Accuracy +/- 1% Depending on Liquid with Single Dose
- Electrical 220 VAC Single Phase Power Supply (50 Hz)
- Power 2.0 H.P.
- Speed Max. 160 Bottles per minute
- Syringe Fill Range 10ml to 50ml, 50ml to 100ml, 100ml to 250ml and 250ml to 1000ml,
- Conveyor Height 800-850 mm