

Liquid Filling Machines

■ LIQFILL-220 - Liquid Filling Machines - Automatic Twin Track Twelve Head Liquid Bottle Filling Machine









The Automatic Twin Track Twelve Head Volumetric Linear Liquid Bottle Filling Machine, Model LIQFILL-220 is suitable for Bottles with maximum speed of 220 Bottles per minute. Machine with unique twin track operation of bottles resulting in smoother movement of bottles at lower speed producing higher output. 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 Out-feed 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.

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SPECIAL 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 Seperator- No pneumatic operation
- Built-in A.C. Variable Freq. Drive System

TECHNICAL SPECIFICATIONS:

Bottle Diameter :	Upto 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. 220 Bottles per minuite
Syringe Fill Range:	10ml to 50ml,50ml to 100ml, 100ml to 250ml and 250ml to 500ml
Conveyor Height:	800-850 mm
Overall Dimensions :	4000 mm (L) x 1300 mm (W) x 1550 mm(H)

^{*} Specification can be changed as per customers requirements

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