

## **Linear Viscose Product Filling Machine**

## LIQFILL-300s Automatic Viscose Liquid Filling Machine

Automatic Linear Twenety Four Head Twin Track Volumetric Viscose Liquid/Paste Filling Machine Model LIQFILL-300s is suitable for Round or Flat shape Bottles or Jars with maximum speed of 300 Products per minute. Machine design specially suitable for Viscose Liquid or Gel/Paste, Balm, Petroleum Jelly which also require to Fill HOT with Temperature of more than 40 degree celsius.

The Machine can give speed of 300 Products per minute for appx. 50g. Fill Volume. However speed of machine is depending on nature of Liquids, Neck Diameter of product and Fill Volume. Machine suitable for Normal as well as Hot type of Liquid/Paste/Gel or Cream.

Machine construction in Stainless Steel finish with Single Head Operation. All parts coming in contact with Liquids are made from SS 316 Materials.



## SPECIAL FEATURES:

- No Product No Fill System
- All contact parts are made of SS 316 material with easy removal system for Auto-Claving/Sterilization/cleaning
- Machine construction in SS 304 material
- Very High Fill Accuracy
- Minimum Change Over time
- Built-in A.C. Variable Freq. Drive System

## **TECHNICAL SPECIFICATIONS**

Fill Range: 10ml to 100ml\* with the help of Change Parts / Syringes

Accuracy: +/- 1% Depending on Liquid with Single Dose Electrical: 415 VAC Three Phase Power Supply (50 Hz)

Power: 3.0 H.P.

Speed: Max. 300 per minuite

Cylinder Fill Range: 10ml to 30ml, 30ml to 50ml, 50ml to 75ml and 75ml to 100ml\*

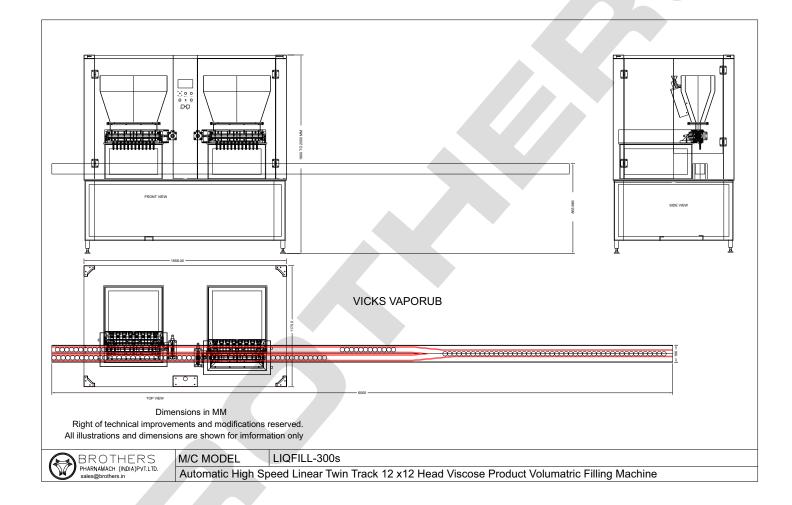
Conveyor Height: 815-850 mm

Overall Dimensions: 2400 mm (L) x 1050 mm (W) x 1800mm (H)

Speed: Max. 300 Bottles per minute depending on Bottle Size and Fill Volume/Weight.

Require Filtered Compressed Air to be provided by customer only.

\* Specification can be changed as per customers requirements



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