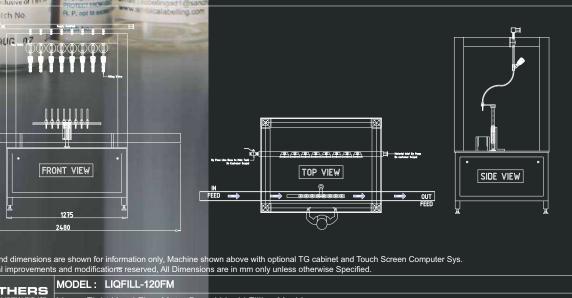


Machine also offers CIP System which is not possible on other conventional

Machine does not require any change parts for change in Fill Volume with Flow Meter Technology, which helps user to set the required fill volume directly from Machine control panel Touch Screen system. Machine new technology also offers simple user friendly operation with less moving parts coming in contact with liquid and also higher level of accuracy for filling liquid.



MODEL: LIQFILL-120FM

FRONT VIEW

Linear Eight Head Flow Meter Based Liquid Filling Machine

Phone: +91 79 40213213 / 25831346

SPECIAL FEATURES:

- FLOW Meter for High Fill Accuracy and Repeatability
- Built in PLC with Colour Touch Screen Operation.
- No Bottle No Fill System,
- No Bottle Machine Stop System
- Tri Clover Joint for easy maintenance
- All contact parts made of SS316 material with easy removal system.
- Machine construction in SS 304 material
- Very High Fill Accuracy of +/- 1 to 1.5ml for any fill volume upto 250ml and +/- 2ml above 250ml Pack Size.
- Machine also available with option of high fill accuracy of +/- 0.5 to 1ml
- Suitable For Syrup and Suspension having higher viscosity.
- Automatic Infeed and Exit of Bottles
- Minimum Change Over time
- Built-in A.C. Variable Freq. Drive System
- Fully Stainless Steel FinishSimple Change over for different size of Bottles with No Change Parts system for different Fill Volume.
- Built in A.C. Variable Frequency Drive System.

Email: sales@brothers.in Export: sales1@brothers.in

TECHNICAL SPECIFICATIONS

Bottle Diameter: 28mm to 70mm* Bottle Height: 50mm to 200mm* Fill Range: 15ml to 500ml*

Speed: Upto 100 Bottles per minute depending on Fill Volume and

type of Liquid

Conveyor Height: 800-850 mm

Overall Dimensions: 3000 mm (L) x 2400 mm (W) x 2000 mm(H)

UTILITY REQUIREMENT:

Filtered Compressed Air : 5 to 7 Bar Air Pressure Required

Suitable Capacity Pressure Pump

Electrical: 440VAC 3 Phase / 220 VAC Single Phase Power Supply

(50 Hz) Power: 5.0 Hp

* Specification can be changed as per customers requirements

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