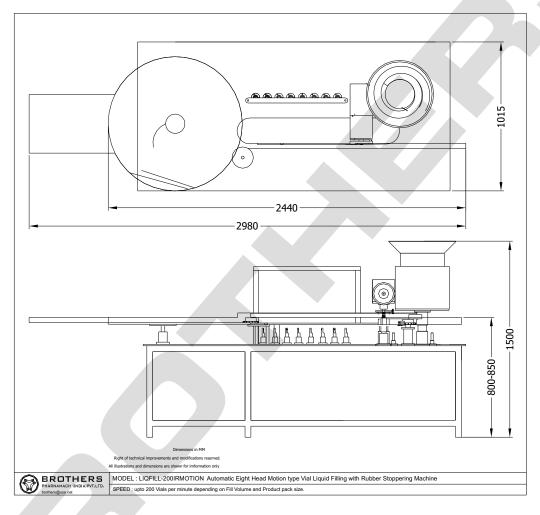


Injectable Liquid Filling with Rubber Stoppering Machine

LIQFILL-200 Injectable Volumetric Motion type Liquid Vial Filling & Rubber Stoppering Machine

The Automatic Eight Head Volumetric Motion type Liquid Vial Filling with Vacuumetric Rubber Stoppering Machine Model LIQFILL-200 is suitable for Round Vials with maximum speed of 200 Vials per minute. The Machine can give Maximum speed of 200 Vials per minute depending on nature of Liquids, Vial Neck Size and Fill Volume. Machine construction in fully Stainless Steel finish including machine frame structure. Machine with unique motion filling system, Filling Nozzle moves alongwith Vials during the Liquid Filling Process without stoppage of Vials and also with time tested Vaccumetric Rubber Stoppering System for positive placement of Rubber Stopper on Vials at higher speed. Machine with built-in Turn Tables at In-feed and Out-feed with individual drives to match the speed of incoming and outgoing vials for smoother operation. All parts coming in contact with Liquids and Rubber Stoppers are made from SS 316 Materials.



SPECIAL FEATURES:

- No Vial No Fill System, No Vial Machine Stop System
- No Stopper Machine Stop System
- Synchronized movement of Vial and Filling Nozzle, no stoppage of vial during filling operation
- Vacuumetric Rubber Stoppering System.
- All contact parts made of SS 316 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 Vials
- Minimum Change Over time
- Built-in A.C. Variable Freq. Drive System

TECHNICAL SPECIFICATIONS

Vial Diameter: 15mm to 50mm* Vial Height: 75mm Maximum*

Rubber Stopper Diameter: 13mm and 20mm Dry or Wet Grey Butyl Fill Range: 1ml to 30ml with help of Change Parts / Syringes

Accuracy: +/- 1% Depending on Liquid with Single Dose Electrical: 220 VAC Single Phase Power Supply (50 Hz)

Power: 3.0 H.P.

Speed: Max. 200 per minuite,

Syringe Fill Range: 0.1ml to 1ml, 1ml to 5ml, 2ml to 10ml and 10ml to 30ml

Conveyor Height: 800-850 mm

Overall Dimensions: 2440 mm (L) x 1100 mm (W) x 1500 mm (H)

* Specification can be changed as per customers requirements



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