



SRM-100 150 300 Automatic Linear Bottle Rinsing Machine



Introduction:

The automatic bottle rinser is an ideal companion to automatic bottle filling lines. The bottle rinser can utilize compressed gas to blow particulates off of the container or be used with a sanitizing solution or water to rinse bottles prior to filling. The recovery sink allows the recirculating water jet pump to recycle sanitizing solution to lower operational costs. The bottle rinser can achieve speeds of up to 40 bottles per minute with a range of ounces to one gallon without customization.

Automatic bottle rinse comes complete with an automatic bottle indexing system, soft clasp bottle gripper assembly, 4/6/8/10 individual rinsing jets, recovery sink, recirculating power pump all based on a heavy duty, stainless steel frame. Automatic Bottle Rinser is a PLC operated (Optional) machine controlled by an easy to use operator's alpha-numeric display. The bottle rinser can be used with any existing conveyor and set up can be completed in minutes. The versatile components and easy change over parts allow bottle changeover to be completed in minutes. The "No Bottle - No Rinse" feature ensures that no chemicals or water is wasted if the bottle rinser work area is not full.

Salient Features:

- A.C. Frequency Drive to variable the speed of Conveyor and Machine
- No Bottle No Rinsing System
- Easy Container changeover for use with multiple container types
- Sanitary Stainless Steel Construction
- Easily integrated into existing lines
- Pneumatic Bottle Stoppering System

- Inbuilt Air Filter & Lubricant System
- Inbuilt AISI 316 Quality 0.5 H.P. Transfer Pump
- Adjustable Conveyor Height to calibrate with other machine
- Stainless Steel Control Panel for Operating the Machine

Technical Specification:

MODEL	SRM-100 / 150 / 300
No of Pocket	Depends On Out Put
Output	Depends On Model
Electricity Power	1.5 H.P. / 240v
Conveyor Length	Depends on Output
Weight	250 Kgs. (Approx.)