

Automatic Four Head Liquid Bottle Filling & Ropp Cap Sealing Machine

AUTOMATIC LIQUID BOTTLE FILLING AND ROPP CAP SEALING MACHINE

MODEL: AHBF 4

Salient Features:

- "No Bottle - No Fill" system.
- All contact parts made of SS316 material with Autoclaving/Sterilization/Cleaning.
- FMachine construction in SS 304 material.
- Diving Nozzle for Foam free filling.
- With Fill Accuracy.
- Automatic In-feed and Exit of Bottles.
- Minimum Change Over time.
- Digital counter.
- Built-in A.C. Variable Frequency Drive System.

Process Operation:

Bottles are feed on to in-built Infeed turn table, from where it delivered to SS conveyor belt. Conveyor belt transport bottles to filling station. Filling station has mechanical bottle stopper for exact bottle neck centering of bottles during filling operation. Nozzle goes upwards slowly from the bottom level of bottle towards neck during filling to minimize forming adjustable nozzle is reciprocating according to filling dose. The dosing block with a hexagonal bolt, this means different fill size can be set easily within minimum use of time. After liquid filling bottles are delivered to capping/labeling machine conveyor for further operations.



Contact us

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