

Capping Machines CAPPRESS-160R.PNP



The Automatic Rotary Pick N Place type Cap, Wick, Plug, Measuring / Dosing Cup Placement - Pressing Machine Model CAPPRESS-160R.PNP Machine is suitable for Round or other shape of Glass, Plastic, PET, LDPE, HDPE Bottles with maximum speed of 160 Bottles per minute depending on Bottle Diameter, Bottle Height, Bottle Shape and Wick/Plug/Measuring Cup / Cap Size.

Machine with Pneumatically operated Gripper type capping head system for uniform Placement and Pressing on Bottles. The Machine is equipped with Orientation type Cap Feeder or Vibratory type Bowl Feeder depending on Plug/Cap shape and size for continues feeding for online operation on any liquid or powder filling line. Machine suitable for various sizes of Bottles and Plug / Wick / Measuring / Dosing Cup with the help of change parts. Specially Machine construction in Stainless Steel finish including machine M.S. frame structure with Stainless Steel Cladding/Enclosures.

Features:

- Pneumatically operated Gripper type capping head
- No Bottle - No Plug, No Cap System
- No Plug - Cap - Machine Stop System*
- Machine construction in Stainless Steel Finish
- In-feed and Exit Star Wheel with Overload Clutch System to avoid Bottle breakage
- Cap Feeder with Variable Speed System for feeding control of caps.
- Hopper can be completely dismantle for easy cleaning
- Various safety features including Clutch system to avoid Bottle Breakage
- Single Drive synchronizing operation of Conveyor and Star Wheel
- Toughened Glass Safety Cabinet*

Technical Specifications:

Bottle Size	Diameter Up to 85mm* or other Shape bottle with proper base
Bottle Height	300mm* Maximum
Measuring Cup / Cap Size	upto 32mm, Actual Samples required
Electrical	415VAC 3Phase and 220 VAC Single Phase Power Supply (50 Hz) with A.C. Drive
Power	2.0 Hp
Conveyor Height	850-900 mm
Overall Dimensions	2000 mm (L) x 1050 mm (W) x 2000 mm (H)
Speed	Max. 160 Bottles per minute depending on Bottle, Plug and Cap Size