

Capping Machines CAPSEAL-160SR-PNP



The Automatic Eight Head Rotary Pick and Place type Bottle Screw Capping Machine Model CAPSEAL-160SR.PNP for Plastic Screw Cap. Machine Capping head and design is suitable to handle CRC or other special shape cap for Round or other shape of Glass/Plastic/PET/HDPE or LDPE Bottles with maximum speed of 160 Bottles per minute depending on Bottle Diameter, Bottle Height, Bottle Shape and Cap Size. Machine with Pneumatically operated Gripper type capping head system for uniform capping on bottles. Specially Machine construction in Stainless Steel finish including machine M.S. frame structure with Stainless Steel Cladding/Enclosures. The Capping Machine is ideal for application in Pharmaceutical, Food, Pesticides, Cosmetic & Other Industries.

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Features

- Pneumatically operated Gripper type capping head
- No Bottle - No Plug, No Cap System
- No Cap - Machine Stop System
- Machine construction in Stainless Steel Finish
- In-feed and Exit Star Wheel with Overload Clutch System to avoid Bottle breakage
- Single Drive Synchronizing Total Operation of Star Wheel and Turret with Star Wheel

- Cap Feeder with Variable Speed System for feeding control of caps.
- Minimum Change Over and Setting time
- 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
Cap Size	Upto 32mm*
Air Consumption	3 to 5 CFM
Conveyor Height	850-900 mm
Overall Dimensions	2980 mm (L) x 1250 mm (W) x 2300 mm (H)
Speed	Max. 160 Bottles per minute depending on Bottle and Cap Size