

Capping Machines CAPSEAL-60L



The Automatic Four Head Rotary Pick and Place type Lug Capping Machine Model CAPSEAL-60L for LUG Caps. Machine Capping head and design is suitable to handle Lug Caps for Round or other shape of Glass Bottles with maximum speed of 60 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 Food, Pesticides, Cosmetic & Other Industries.

The Machine is equipped with Orientation type Cap Feeder for continues feeding of Cap for online operation on any liquid or powder filling line. Machine suitable for various sizes of Bottles and Caps with the help of change parts.

Features:

- No Bottle - No Cap System
- No Cap - Machine Stop System
- Pneumatically operated Gripper type Capping Head
- 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
- Minimum Change over time

Technical Specifications:

Bottle Size	Diameter 60mm to 100mm for Broad Neck and 45mm to 100mm for Narrow Neck
Bottle Height	75mm to 260mm* Maximum
Lug Cap Size	22 to 55mm*
Electrical	415VAC 3Phase and 220 VAC Single Phase Power Supply(50 Hz) with A.C. Drive
Power	3.0 Hp
Conveyor Height	850-900 mm
Overall Dimensions	3000 mm (L) x 1150 mm (W) x 2300 mm (H)
Speed	Max. 60 Bottles per minute depending on Bottle and Cap Size
<i>* Specification can be changed as per customers requirements</i>	