



# Automatic Single Head Bottle SCREW Capping Machine

The Automatic Single Head Bottle SCREW Capping Machine Model CAPSEAL-40SR, is suitable for Round Bottles with maximum speed of 40 Bottles per minute depending on Bottle Diameter, Height and Cap Size. Specially Machine construction in Stainless Steel finish with Heavy Duty M.S. frame structure with Stainless Steel Cladding/Enclosures.

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 as well as Standard Plastic SCREW Cap with the help of change parts. Capping Machine is suitable for application in Pharmaceutical, Food, Pesticides, Chemical, Beverages, Liquor and other packaging industries having lower production requirement with automatic online operation. Machine only works with Standard Plastic Screw Cap and in case of CRC Cap or Cap with Locking Ring or Special Cap required Pick N Place type Screw Capping machine which is available.

#### **TECHNICAL SPECIFICATIONS**

Bottle Diameter : Up to 85mm\* Bottle Height : 150mm\* Maximum Plastic Screw Cap Size : upto 32mm\* Electrical : 415VAC 3Phase and 220 VAC Single Phase Power Supply (50 Hz) with A.C. Drive Power : 1.0 Hp Conveyor Height : 815-850 mm Overall Dimensions : 1500 mm (L) x 735 mm (W) x 1800mm (H) Speed : Max. 40 Bottles per minute depending on Bottle and Cap Size

\* Specification can be changed as per customers requirements

#### SPECIAL/OPTIONAL FEATURES :

- No Bottle No Cap System
- No Cap Machine Stop System
- Machine construction in Stainless Steel Finish
- 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 or Jamming
- Single Drive synchronizing operation of Conveyor and Star Wheel

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