



BROTHERS
PHARMAMACH (INDIA) PVT. LTD.

CAPSEAL 80R

Automatic Four Head ROPP Bottle Capping Machine



The Automatic Four Head Rotary Bottle Capping Machine Model CAPSEAL-80R for ROPP Cap. Machine is suitable for Round or other shape of Glass, Plastic, PET, LDPE, HDPE Bottles with maximum speed of 80 Bottles per minute depending on Bottle Diameter, Bottle Height, Bottle Shape and Cap Size. 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.

The Machine is equipped with Orientation type Cap Feeder or Vibratory type Bowl Feeder depending on cap shape and size for continues feeding of Cap for online operation on any liquid or powder filling line. Machine suitable for various sizes of Bottles and ROPP Cap with the help of change parts. Capping Machine is suitable for application in Pharmaceutical and other industries requiring higher production speed on automatic online operation.

TECHNICAL SPECIFICATIONS

Bottle Size : Diameter Up to 85mm* or other Shape Bottle

Bottle Height : 300mm* Maximum

Cap Size : Upto 32mm*

Electrical : 415 VAC 3 Phase and 220 VAC Single Phase Power Supply
(50 Hz) with A.C. Drive

Power : 2.0 Hp

Conveyor Height : 850-900 mm

Overall Dimensions : 1500 mm (L) x 1000 mm (W) x 2000 mm (H)

Speed : Max. 80 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
- 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



Other Available Models

CAPSEAL-20	CAPSEAL-40SR	CAPSEAL-120R	CAPSEAL-160R
CAPSEAL-60L	CAPSEAL-200R	CAPSEAL-240R	CAPSEAL-120SR
CAPSEAL-80L	CAPSEAL-80SR	CAPSEAL-120.MB	CAPSEAL-160SR.PNP
CAPSEAL-40R	CAPPRESS-150	CAPSEAL-80SR.PNP	CAPSEAL-240SR.PNP
CAPSEAL-120	CAP ELEVATOR	CAPSEAL-120SR.PNP	CAPSEAL-300SR.PNP
CAPSEAL-250	CAPSEAL-400	CAPPRESS-250R	CAPPRESS-160R.PNP

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