



BROTHERS
PHARMAMACH (INDIA) PVT. LTD.

CAPPRESS 160R.PNP

Rotary Pick N Place type Cap / Plug / Measuring / Dosing Cup / Wick Placement - Pressing Machine

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.



SPECIAL / OPTIONAL* FEATURES :

- Pneumatically operated Gripper type capping head
- No Bottle - No Cap System
- No Plug / Measuring Cup - Machine Stop System
- Machine construction in Stainless Steel Finish
- Infeed 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 and Cap Size

Other Available Models

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

Note: Please ensure that the Measuring / Dosing Cup design should be straight or does not have bigger mouth diameter compare to Top dia. to avoid insertion of cup in each other during the movement in cup feeder which block the movement.

* Specification can be changed as per customers requirements

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