



BROTHERS
PHARMAMACH (INDIA) PVT. LTD.

CAPPRESS 150 Automatic Linear Measuring / Dosing Cup Placement-Pressing Machine



The Automatic Linear Measuring Cup Placement / Cap Pressing Machine Model CAPPRESS-150. Machine is suitable for Round or other shape of Glass, Plastic, PET, LDPE, HDPE Bottles with maximum speed of 150 Bottles per minute depending on Bottle Diameter, Bottle Height, Bottle Shape and Measuring Cup / Cap Size.

Machine with special Linear Design with No Change Parts system for Change in Bottle Size. Machine with Totally Synchronized Front and Back Bottle Holding Belt with Top Stabilizing and Pressing Belt System.

Specially Machine construction in Stainless Steel finish including machine M.S. frame structure with Stainless Steel Cladding/Enclosures. Machine is ideal for application in Pharmaceutical, Food, Pesticides, Cosmetic & Other Industries. Machine with user friendly operation to handle various type and size of bottles.

The Machine is equipped with Orientation type Cap Feeder or Vibratory type Bowl Feeder depending on cap shape and size for continuous feeding of Measuring Cup / Cap for online operation on any liquid or powder filling line. Machine suitable for various sizes of Bottles and Measuring Cup / Cap with the help of change parts. 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 with proper base
- Bottle Height : 300mm* Maximum
- Measuring Cup / Cap Size : 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 1000 mm (W) x 1900 mm (H)
- Speed : Max. 150 Bottles per minute depending on Bottle and Cap Size

* Specification can be changed as per customers requirements

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.

SPECIAL/OPTIONAL* FEATURES :

- No Bottle - No Cup / Cap System
- No Measuring Cup / Cap - Machine Stop System
- Machine construction in Stainless Steel Finish
- Linear Bottle Movement with No Change Parts System for change in Bottle Size
- Single Drive Synchronizing Total Operation of Bottle Feeding, Bottle Holding Belt and Top Holding / Pressing Belt System
- Measuring Cup / 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
- Minimum Change over time



Other Available Models

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|-------------|--------------|-------------------|-------------------|
| 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 | CAPSEAL-120SR.PNP | CAPSEAL-300SR.PNP |
| CAPSEAL-250 | CAPSEAL-400 | CAPPRESS-250R | CAPPRESS-160R.PNP |

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