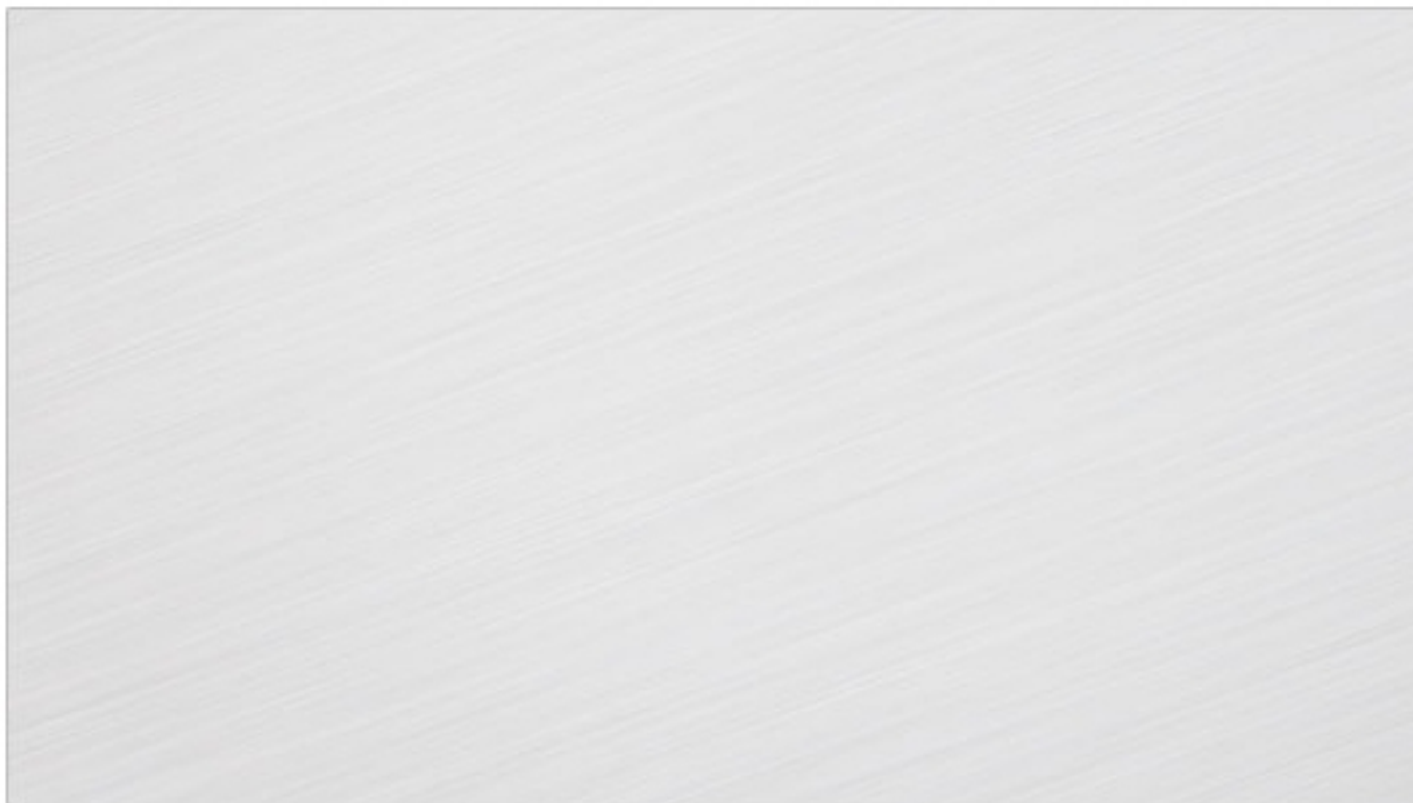




➔ Capping Machines

▣ AHCP-200R - Automatic High Speed Measuring / Dosing Cup Placement Machine



Layout



E-Catalog



Video

The Automatic Eight Head Rotary Measuring Cup Placement / Cap Pressing Machine Model AHCP-200R. Machine is suitable for Round or other shape of Glass, Plastic, PET, LDPE, HDPE Bottles with maximum speed of 200 Bottles per minute depending on Bottle Diameter, Bottle Height, Bottle Shape and Measuring Cup / Cap Size.

Machine with special Rotary Design to handle various shape and type of Bottles. Machine with Totally Synchronized Bottle Movement with Measuring Cup / Cap Placement and Pressing System. Machine with Rotary Bottle movement to achieve higher output.

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.



SPECIAL/OPTIONAL* FEATURES :

- No Bottle - No Cup / Cap System
- No Measuring Cup / Cap - Machine Stop System
- Machine construction in Stainless Steel Finish
- Rotary Bottle Movement for Non Stable Movement to achieve higher output
- 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

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 :	3.0 H.P.
Conveyor Height :	850-900 mm
Overall Dimensions :	2000 mm (L) x 975 mm (W) x 2100 mm (H)
Speed :	Max. 200 Bottles per minute depending on Bottle and Cap Size

* Specification can be changed as per customers requirements