

Automatic Measuring/Dosing Cup Placement Machine PMCPP-150



Automatic Measuring/Dosing Cup Placement & Pressing Sealing Machine is used to placement of dosing cup on bottle in pharmaceuticals, food, dairy, agro chemicals and Beverages industries.

The unit is made compact, versatile and enclosed in stainless steel elegantly matt finish body, consists of, Automatic conveyer belt, Measuring Cup feeding unit & Pressing unit. Sealed bottles are automatic move toward pressing head on slat belt and during moving picks, measuring cup from feeding unit. Then presser roller assembly is press measuring cup on bottles and after bottles are moves bottle for further process on conveyer.

Salient Features:

- Machine designed with cGMP standard.
- Machine structure is made from S.S.304 Quality with matt finish.
- Single motor synchronizes conveyor, star wheel, & platform turret.
- No container No cap system.
- Pressing pressure can be adjusted for different size of cups.
- Low noise level, low power consumptions.
- Self-lubricating UHMW-PE guide profile for low friction wears surface, smooth and noiseless conveying.
- Adjustable height of conveyor belt, to align with other machine of the line.

Technical Specification:

Model		PMCPP-150
Output/Hour*		3600 to 9000 Bottles.
Direction of Movement		Left to Right
Power** Consumption	Main Motor	0.75 HP / 220 Volts / 50Hz
	Cap Feeding Bowl	300 Watt Magnetic Coil
Height of Conveyor**		800 mm to 850 mm adjustable.