



BROTHERS
PHARMAMACH (INDIA) PVT. LTD.

CAPSEAL 400

Automatic High Speed Twelve Head Vial Capping Machine



The Automatic Super High Speed Twelve Head Rotary Vial Capping Machine Model CAPSEAL-400 for PP/Flipp-Off Aluminium Cap. Machine is suitable for Round Vials with maximum speed of 400 Vials per minute depending on Vial Diameter, Vial Height and Cap Size. Specially Machine construction in Stainless Steel finish including machine with heavy duty M.S. frame structure with Stainless Steel Cladding/Enclosures. Machine can be used for Molded or Tubular Glass Vials having Plain Aluminium Seals as well as Flipp-Off Seals with common change parts for both type of cap.

Machine with Unique Single Roller Sealing System ensures perfect sealing of vials with lower setting time. The Machine is equipped with Vibratory Bowl Feeder for continues feeding of Cap for online operation on any liquid or powder filling line. Machine suitable for various sizes of Vials as well as Plain / Flipp-Off 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.



SPECIAL/OPTIONAL* FEATURES :

- No Vial - No Cap System, No Cap in chute - Machine Stop System
- In-feed and Exit Star Wheel with Overload Clutch System to avoid vial 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.
- Spring Loaded Unique Free Spinning Single Sealing Roller
- Hopper can be completely dismantle for easy cleaning
- Various safety features like Clutch system to avoid Vial Breakage
- Single Drive synchronizing operation of Conveyor and Star Wheel
- Popup - Missing Rubber Stopper Detection System*
- Missing Cap Detection on Vials*
- Camera System for Capped Vial Inspection for Improper Capping / position*
- Online Vial Ejection System*
- Toughened Glass Safety Cabinet*

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	CAPPRESS-150	CAPSEAL-80SR.PNP	CAPSEAL-240SR.PNP
CAPSEAL-120	CAP ELEVATOR	CAPSEAL-120SR.PNP	CAPSEAL-300SR.PNP
CAPSEAL-60L	CAPSEAL-250	CAPPRESS-250R	CAPPRESS-160R.PNP

TECHNICAL SPECIFICATIONS

Vial Diameter : Up to 45mm*
 Vial Height : 75mm* Maximum
 Aluminium / Flipp-Off Cap Size : Applicable for 13mm, 20mm, 32mm or 38mm*
 Electrical : 415VAC 3Phase and 220 VAC Single Phase Power Supply (50 Hz) with A.C. Drive
 Power : 2.0 Hp
 Conveyor Height : 800-850 mm
 Overall Dimensions : 2400 mm (L) x 1050 mm (W) x 2000mm (H)
 Speed : Max. 400 Vials per minute depending on Vial and Cap Size

* Specification can be changed as per customers requirements

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