

## *NKISC-60M Monoblock Inner Plugging Screw Capping Machine*



Introducing the groundbreaking Automatic Monoblock Inner Plugging Screw Capping Machine from N.K Industries. This state-of-the-art solution is revolutionizing the inner plugging and screw capping processes with its unmatched speed and efficiency.

With a remarkable capacity of 50 to 55 bottles per minute, the Automatic Monoblock Inner Plugging Screw Capping Machine is designed to optimize your production line. Its innovative features, such as the "No Bottle - No Plug - No Screw Capping" system, ensure precise and error-free operation, eliminating any wastage.

Safety is our top priority, which is why we have incorporated a special electromagnetic safety clutch into the machine. This ensures the utmost protection for your operators and equipment, giving you peace of mind.

Not only does this machine deliver exceptional performance, but its compact footprint allows for seamless integration into your existing production setup. With minimal human intervention required, you can maximize productivity and streamline your processes.

Experience the future of inner plugging and screw capping with the Automatic Monoblock Inner Plugging Screw Capping Machine from N.K Industries. Trust in our cutting-edge technology and superior craftsmanship to take your production line to new heights. Contact us today to learn more about this game-changing solution.

## Salient Features:

CGMP compliant, compact, and ergonomic design for efficient operation  
Dual-function machine capable of performing screw capping and inner plugging simultaneously  
Parts in contact with bottles, screw caps, and inner plugs made of high-quality AISI 304 material  
Single motor synchronization for smooth operation of conveyor, star wheels, and platform turret  
Special safety clutch devices integrated on the product wheel for added protection  
Automatic machine stop with background suppression sensor if no screw cap or inner plug is detected  
Unique vibrator-based feeder for efficient handling of inner plugs  
Mechanical orientator for precise placement of screw caps  
No Bottle - No Plug - No Screw Capping system for accurate and reliable operation  
6-digit counting arrangement to manage production process effectively  
Emergency button included for enhanced safety measures  
All electrical and brought-out items certified with CE standards.

## Technical Specification:

Direction	Left To Right.
Electrical Supply	2.00 HP
Output	50-55 bottle / Minute
No of Capping Head	1 Nos inner cap Pneumatic head
	1 Nos Screw cap head
inner plug feeder system	Vibrator feeder with Chute
Screw Cap Feeder system	Mechanical Orientator with chute
Inner plug adaptability	19 mm to 30 mm inner plug , PET Plug
Screw Cap	22 mm to 52 mm dia cap
	(with the help of change part)
Bottle diameter	22 mm to 80 mm max
Bottle height	55 mm to 200 mm max
Power Requirement	440 Volts, 3 Phase 50 Hz.
Height of Conveyor	Adjustable from 800 To 850 MM
Dimension	1830 mm (L) X 915 mm (W) X 1530 mm (H)