

## *NKLC-30S Semi Automatic Lug Capping Machine*



N.K Industries stands as a top-class manufacturer, supplier, and exporter, proudly presenting the Semi Automatic Lug Capping Machine in Ahmedabad, Gujarat, India. Our Semi Automatic Lug Capping Machine, Model NCS-50L, is the ideal manufacturing solution for startup industries with low production demands but a requirement for high-quality lug capping.

Designed to meet your specific needs, our machine delivers exceptional performance and efficiency. With an output of 30 bottles per minute, the actual speed depends on the operator's competence. You can rely on the machine's motorized sealing head to achieve a qualitative screw capping result, ensuring the utmost precision and security for your products.

The Semi Automatic Lug Capping machine finds its application in various industries, including vinegar, pickle, and food manufacturing. Rest assured, you'll experience reliable and consistent lug capping performance, regardless of the industry you operate in.

Our machine's versatility allows it to work with a wide range of container shapes, such as round, square, and triangular, requiring minimal change parts. This adaptability streamlines your production line and reduces setup time, maximizing efficiency and productivity.

To meet your specific production requirements, the machine speed can be easily adjusted. Thanks to the sensorless vector control variable frequency drive, you have precise control over the capping speed, ensuring optimal performance and results.

At N.K Industries, we prioritize user-friendliness and durability. Our Semi Automatic Lug Capping Machine is designed for ease of operation and minimal maintenance, empowering your team to focus on delivering exceptional products to your customers.

Choose excellence and reliability for your startup industry with the Semi Automatic Lug Capping Machine by N.K Industries. Contact us today to discover how our cutting-edge technology can

transform your capping processes, allowing you to thrive in a competitive market. Trust in N.K Industries as your trusted partner in manufacturing solutions.

### Salient Features:

- Compact & Multipurpose Unit.
- Easy Operating Interface: Operating panel mounted at the front side of the machine for convenience.
- Motorized Pneumatic Lug Capping Head.
- Minimum Change Parts: Required for different container diameters, allowing flexibility.
- Low Noise Level & Low Power Consumption.
- Adjustable Bottle Height Gauge: Provided for easy and quick setup.
- Varied Sealing Pressure: Can be adjusted to suit different cap sizes and gauges.
- PLC Operated Machine: Controlled by a Programmable Logic Controller for efficient operation and automation.

### Technical Specification:

Model	NKLC-30S
Feeding Technology	Bottle And Cap Feeding Manual
Output/Hour*	20 Container Per Min Depends Upon Human Efficiency
No. Of Sealing Head	1 Nos. (Motorized Pneumatic Powered Jaw Type Sealing Head)
Electrical Motor**	1 HP / 440 Volts / 3 Phase / 50 Hz (Four Wire) For Main Machine
Overall Dimension	1000 Mm (L) X 720 Mm (W) X 1400 (H) Approx.
Case Dimension	1200 Mm (L) X 950 Mm (W) X 1600 (H) Approx.
Net Weight	200 Kgs. Approx.
Gross Weight	350 Kgs. Approx.
Change Parts Required	Capping Head if Cap Diameter Change.
Controlling	Through PLC
Operating	Though HMI