



N. K. INDUSTRIES

Salient Features

- ⇒ The unit is made compact & versatile
- ⇒ S.S. elegantly matt finished body.
- ⇒ Built in front control panel.
- ⇒ Quick setting.
- ⇒ Motorized head movement.
- ⇒ No change parts require for different container diameter.
- ⇒ Low noise level, low power consumptions.
- ⇒ Adjustable bottle height gauge for easy and quick setting.
- ⇒ SS cladding or hard chrome plating of all exposed parts to ensure long life and resistance against corrosion.
- ⇒ Sealing pressure can be varied to suit different gauges and size of caps

Machine Description

⇒ The semi automatic cap sealing machine is precision built on sturdy welded steel frame completely enclose in stainless steel sheet and doors are provided to facilitate the servicing of machine. Machine is having motorized rotating head mechanism, which ensures proper cap sealing with uniform torque.

⇒ Require manually feeding & unloading container, where the body and the neck of the container are positioned below the rotating head and sealing head is performing perfect operation of capping with uniform torque.

Input Material Specification

ROPP Cap Specification	Diameter**	18 to 32 mm
Container Size**	Round Shape	Ø 22 mm to Ø 100 mm***
		Respectively height 58 mm to 240 mm*** (Height option for other bottle height available)
	Flat / Square	15mm to 100 mm (Length)
		Respectively 10mm to 50 mm (Width) Respectively height 58 mm X 240 mm (Height option for other bottle height available)

* Depends on bottle size, cap size and type of cap.

** We can supply as per customer requirements.

*** With help of change parts

Utility Specification

Electrical Supply	230 V Single Phase 50 Hz
Electrical Load	0.75 kW

AUTOMATIC SEMI ROPP CAP SEALING MACHINE

Technical Specification

Model	NKCS-40R
Output/Hour*	1000 to 2400 Containers
No. of sealing head	1 Nos.
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	Cap Die if cap diameter change.



NKCS - 40R



DUN
No. 65-023-1405

AUTOMATIC ROPP CAPPING



N. K. INDUSTRIES

Leadership through innovation



N. K. INDUSTRIES

Mfg. & Exporters of : Pharmaceutical Machinery & Spares

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