

MODEL RTQ-150

Retorquer

fascinating tops



This high-speed, continuous-motion retorquer reapplies cap torque after induction sealing at speeds up to 300 cpm to maximize line productivity.

- Heavy Duty Construction
- Stainless Steel Support Frame
- Variable-Speed Holding Belts
- Manual Height Adjustment
- 3 Sets of Tightening Discs
- Air Clutch for Torque Control
- No-Tool Adjustment
- Allen-Bradley PLC and HMI Controls
- Speeds up to 300 cpm



**NJM/CLI
PACKAGING SYSTEMS
INTERNATIONAL®**

Quality | Reliability | Experience | Service | Technology

MODEL RTQ-150

Retorquer

T E C H N I C A L S P E C I F I C A T I O N S

Standard Features Continued

- Air clutches for torque control
- Variable speed tightening discs
- Spring loaded discs
- Timing belt driven
- Up to 200/min with 3 stations
- Up to 300/min with 4 stations

Available Options

- Reject station
- Motorized height adjustment
- 3-color light tower
- Spacing wheel and outfeed back-up sensor
- Torque monitor
- Printer for torque monitor

Air & Electrical Requirements

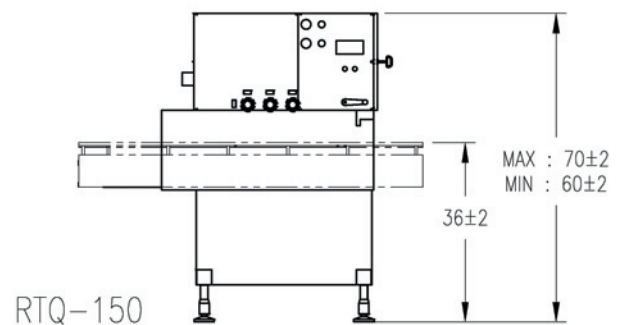
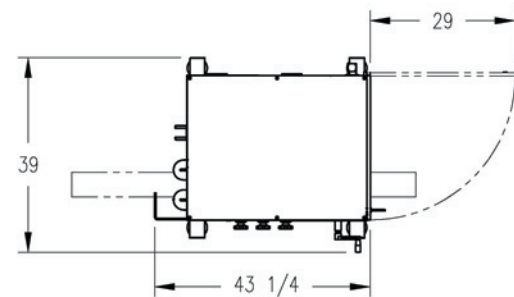
- Power supply: 220VAC, 1 phase, 60Hz, 12A
- Air supply: 90 PSIG, less than 0.5 SCFM

Container and Cap Criteria

- Ideal for round, rectangular or oval plastic & glass containers
- Container height: from 2-1/2" (63mm) to 12" (305mm)
(min 2" (51mm) with slim belt)
- Container diameter: Min of 3/4" (18mm) Max of 6-1/4" (158mm)
- Cap type: standard screw or child proof (plastic or metal)
and snap cap
- Cap diameter: from 3/4" (18mm) to 6" (150mm)
- Torque range: from 0-50in-lbs. (depending on cap diameter)

Size

- Length: 3 ft. (0.91m)
- Width: 3 ft. (0.91m)
- Height: 5 ft. (1.52m)



RTQ-150

Floor Plan

Dimensions shown are for basic machines and may vary depending on options. In view of our policy of continuing research and product improvement, actual specifications may vary from those shown. Please consult with an NJM/CLI representative regarding your specific requirements.

All NJM/CLI equipment is covered by a one year warranty on parts. A comprehensive nationwide service, parts, and sales support program is available for the life of your equipment. A customized Preventative Maintenance Program for this equipment is also available.

Contact our Customer Service Department at (603) 448-3940 for more information.

This equipment can be purchased separately or as part of a fully integrated packaging line. Contact your sales representative for full details on other packaging equipment and complete turnkey line integration services.

Protected by one or more U.S. and foreign patents.

Authorized NJM/CLI Sales Representative

Respected, dedicated and proven leadership since 1915!



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