

# AUTOMATIC SPINDLE CAPPING MACHINE



APACKS offers an Automatic Spindle Capper for liquid product packaging, designed from the ground up to be flexible as well as durable. It is suitable for most rigid packaging lines, including those with flat caps, sifter caps metal lids and many other styles of twist on caps. Built on a heavy duty, tig-welded stainless steel frame with anodized aluminum plate construction, this capper provides durability in almost any packaging environment. The modular design lets you start with just a cap tightener and easily add capabilities when you need them.

Our Spindle Capping Machines are easily adjustable with tool-less Gripper Belts for containers from 1" to 14" tall. Add our tool-less 4 axis Cap Delivery Chute for caps from 8mm to 110mm. Changeovers are fast and simple. It is designed to be easily adaptable for special containers, special closures and harsh environments.

APACKS' Spindle Cappers are used in the production of cosmetics, food, beverage, cleaning, dry specialty products, pharmaceuticals, personal care and more.

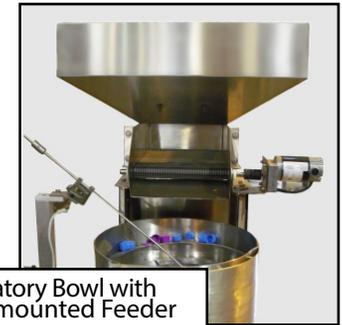
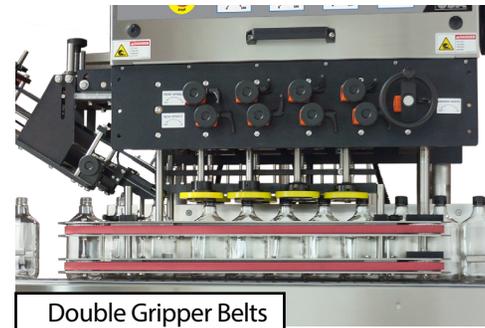


Pocket-Style Cap-Sorting Bowl with Cap Handling Parts and a Bulk Cap Feeding Elevator

# AUTOMATIC SPINDLE CAPPING MACHINE

## FEATURES

- Power height adjustment
- Single, opposing, 3/4" Gripper Belts
- Hand-wheel operated Gripper Belt height and width adjustment
- Variable speed DC motors
- 4, 6 or 8 urethane Spindle Wheels
- Spindle Wheel adjustment knobs, with lock nut hand wheel
- No change parts required for a wide range of containers
- 304SS drive shafts and adjustment support shafts
- Timing belt power transmission for Spindle Wheels
- Bottom screw changeover on Spindle Wheels
- 1/2" aluminum mounting plates and 1/2" hard coat anodized supports on Cap Feed Chute
- Cap Delivery Chute



## SPECIFICATION

**Standard Construction:** Heavy duty 304SS, tig-welded C-frame

**Torque Range:** 0-40in-lb (dependent on cap & container)

**Capping Speed:** Up to 300cpm (dependent on operator, container & product characteristics)

**Cap Size:** 8mm to 110mm

**Container Height:** 1in to 14in

**Electrical:** 220VAC, single phase, 10 amps, 50-60Hz

**Air Requirement:**

- None for tightener
- Options and sorters may require

## OPTIONS

- Cap Sorting Elevators
- Cap Sorting Bowls
- Bulk Cap Feeder
- Full-chute Pause
- F-style Spacer
- Reverse First Spindle (on 8 spindle wheel capper)
- Special electrical requirements
- Custom applications
- Additional remote E-stops
- Lexan Safety Guarding

## APPLICATIONS

Will work with most containers and caps including flat caps, sifter caps, continuous thread metal lids and many others

- Beverage
- Coffee
- Confection Items
- Cosmetics
- Pharmaceuticals
- Personal Care

- Complete line of filling and packaging solutions
- Standard filling machines in stock and ready to ship
- Economical prices, installation services and excellent customer service

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