

# **ACT Series**

Heavy Duty Automatic Cap Torquers

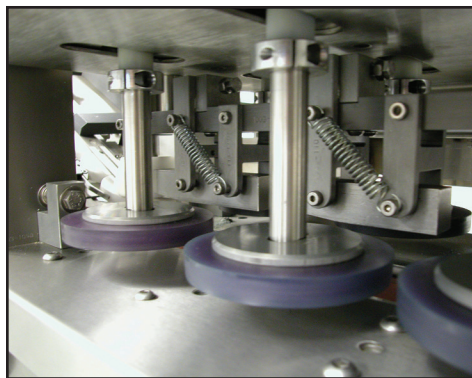


## **Key Features:**

- Cap at speeds up to 200 CPM\*
- Heavy duty stainless steel C-Frame design
- Stainless steel cap elevator/orientator unit with bulk hopper
- Pneumatic clutch for accurate repeatable torque control
- On the fly adjustments of variable speed spindles
- Spring loaded spindles for better cap grip and less disc wear
- High speed, 8 spindle design for maximum closure contact

## **Options:**

- Dual, double wide, or low profile gripper belts
- High capacity 12 cubic foot bulk supply hopper
- Hazardous location upgrade for flammable products
- Custom Container / Closure Product Handling
- Wash-down location upgrade for quick and easy cleaning
- Custom container/closure product handling
- Pin wheel sorter for specialized container handling



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**ACCUTEK**  
Packaging Equipment Companies, Inc.

# ACT Series

## Heavy Duty Automatic Cap Torques

For locations or projects where the use of exposed electrical motors near product could be potentially hazardous or in wash down environments, Accutek offers the **KISS ACT Series** Spindle Cappers. These cappers are based on a heavy duty stainless steel frame that can be equipped with an explosion proof motor and control package making it perfect for capping containers which contents may be flammable or hazardous. The motor and control package can also be upgraded for environments where the entire line is exposed to pressurized and chemically treated wash down processes.

The **KISS ACT Series** offer a robust design accommodating screw and lug closures ranging in size from 10mm – 120mm with little to no modifications required. The adjustable and variable gripper belt system easily adjusts to handle a wide variety of container shapes and sizes. Accurate and repeatable torque at any speed is ensured by the capper's pneumatic torque clutch. **ACT Series** capping systems can be delivered without a cap delivery option as a semi-automatic tightener or standard as a fully automatic unit that places as well as torques closures shut. Multiple cap delivery options are available depending on the cap characteristic and desired production speed. With an elevator/orientator cap delivery system and bulk hopper supply the **KISS ACT Series** machines can cap at speeds up to 200 CPM\*.



\*1 Capping speed is dependant on model, closure type, and container type, and may require additional options to accommodate specific applications or speed requirements.

## CAP DELIVERY SYSTEMS



### Centrifugal Bowl

For most projects Accutek offers our highly dependable and robust Centrifugal Bowl Feeder. This durable system provides a consistent supply of closures to the capping machine. Changeover is quick and simple allowing for one system to accommodate a wide range of cap sizes and shapes. Accutek Centrifugal Bowl feeders can also be added to a semi-automatic capping machine to automate the closure delivery and improve productivity.

### Stomper Cylinder

The Stomp Cylinder Delivery system allows for the automatic placement of closures onto containers with skirts or a cap with inside features that cannot be stripped out of a chute. Prior to this delivery option, the only way to cap with this type of closure was using a manual pick and place which can be slow or rotary method which can be expensive. This low-cost option allows Accutek Spindle Cappers to close containers with this type of closure challenge in an in line format effectively and accurately at a reasonable price.



### Cap Elevator Orientator

The Accutek Cap Elevator/Orientator is an all-in-one, floor level unit for bulk loading and orientating of closures for delivery to a cap torquing or container closing machine. Accutek's Elevator/Orientator's universal design can enhance the cap delivery method for many different kinds of capping units. They can also accommodate a large variety of closure styles and sizes. The Accutek elevators can be controlled with a photo eye system, allowing the elevator to automatically load only when necessary.





## ACT-6

Automatic **Six** Spindle Capper



### Unit Specifications

<b>Dimensions:</b>	36" x 24" x 94" (91 cm x 61 cm 239 cm)
<b>Weight:</b>	~1200 lbs. (544 kg)
<b>Electrical Requirements:</b>	110 VAC 20 Amp (220 VAC upgrades available)
<b>Air Requirements:</b>	120 PSI @ 2 CFM

### Output

<b>Capping Speed:</b>	Up to 200 CPM <sup>1</sup>
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### Closure/Container Specifications

<b>Cap Size:</b>	10mm - 120mm
<b>Container Size:</b>	1/4" - 8 1/2" (6mm - 215mm) Outer Diameter



<sup>1</sup> Capping speed is dependant on closure and container types and may require additional options to accommodate specific applications or speed requirements.

## ACT-8

Automatic **Eight** Spindle Capper



### Unit Specifications

<b>Dimensions:</b>	36" x 24" x 94" (91 cm x 61 cm 239 cm)
<b>Weight:</b>	~1200 lbs. (544 kg)
<b>Electrical Requirements:</b>	110 VAC 20 Amp (220 VAC upgrades available)
<b>Air Requirements:</b>	120 PSI @ 2 CFM

### Output

<b>Capping Speed:</b>	Up to 200 CPM <sup>1</sup>
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### Closure/Container Specifications

<b>Cap Size:</b>	10mm - 120mm
<b>Container Size:</b>	1/4" - 8 1/2" (6mm - 215mm) Outer Diameter



<sup>1</sup> Capping speed is dependant on closure and container types and may require additional options to accommodate specific applications or speed requirements.