



SK6000-SP FULLY AUTOMATIC CAPPER

The SK6000-SP is a fully automatic, straight-line, six spindle capper with a head-mounted heavy-duty straight chute and vibratory bowl. This automatic capping machine is designed for special types of caps like yorkers and sport caps, though it can also run most flat caps. The SK6000-SP's bowl is custom-manufactured to run the customer's specific caps.



Features

- Six spindles for optimal cap control
- Two sets of mechanical clutches for precise application torque
- Stop/start control for feeder (Air & Electric)
- Front knob adjustments for fast changeover
- Single knob adjustment to move gripper belts on center
- Flexible stainless-steel vibratory feeder. Handles a wide array of plastic and metal cap types and sizes, including yorkers, sport caps, fitments, and flat caps
- No change parts for most caps
- Speed: 200+ BPM depending on cap type, cap size, and conveyor line speed
- Larger and modified feeder bowls available for higher speeds. Works as a cap tightener for finger pumps and trigger sprayers
- Runs plastic, glass, and metal containers up to 8" diameter
- Heavy-duty stainless-steel C-Frame design for easy integration with existing conveyor
- Easy to adjust straight cap chute allows for quick changeovers
- Large capacity hopper to minimize frequency of cap loading
- Convenient height adjustment allows unit to handle a range of containers from small jars to 2.5 gallon containers
- Caster mounted for portability
- Industry-leading 3-year parts guarantee, excluding belts and discs

Options

- PLC-controlled non-contact torque monitoring
- Stainless-steel gripper belt assembly pulleys and bearings
- Stainless-steel clutches
- Pneumatic clutches
- Quick changeover package, including counters and scales
- Power height adjustment
- Capper guarding package with safety interlocks
- Exchange top hopper for elevator pre-feeder providing floor-level loading of caps
- NEMA 4 controls and switches
- Various coatings for enhanced corrosion resistance
- Hazardous location construction
- Available with eight spindles and three sets of mechanical clutches

Specs

Electrics and Air:

- 115V / 60Hz / 1 Ph
- 20 running Amps
- 2 – 4 cfm @ 60 – 80 psi

Shipping Info:

- Crate dimensions (2 crates): each 60" (L) x 48" (W) x 94" (H)
- Crate weight: 2530 lbs total