



SK6000-BF6 FULLY AUTOMATIC CAPPER

Based on a heavy-duty stainless-steel frame, the SK6000-BF6 allows for quiet operation and an exceptionally quick changeover. This automatic capping machine features an innovative and unique belt feed system for sorting and orienting the caps. Moreover, the unit easily accommodates most 400, 410, tamper-evident, child-resistant, and even lug caps from 13 mm to 70 mm at remarkably high speeds for an inline system. To enhance the convenience of running the unit, the model includes a stainless-steel floor-level hopper for loading the caps.



Features

- Six spindles for optimal cap control
- Two sets of mechanical clutches for precise application torque
- Front knob adjustments for fast changeover
- Non-vibratory feeder to reduce noise and increase versatility
- Runs a wide range of plastic and metal screw caps and cap types from 8 mm to 70 mm
- Handles plastic, glass, and metal bottles up to 8" in diameter
- Speeds up to 40* bpm on 120 mm caps and up to 200* bpm on smaller caps
- Convenient height adjustment allows handling containers with a height differential of 13" from shortest to tallest
- Floor-level loading to reduce workplace hazards
- Small footprint
- 4 cubic foot stainless-steel hopper
- Works as a cap tightener for finger pumps and trigger sprayers
- Dust covers on hopper to maintain clean cap supply
- Heavy-duty stainless-steel frame

Options

- PLC-controlled non-contact torque monitoring
- Stainless-steel gripper belt assembly pulleys and bearings

- Stainless-steel clutches
- Pneumatic clutches
- Cap liner detection with reject
- Hopper low-level notification
- Quick changeover package, including counters and scales
- Power height adjustment
- Capper guarding package with safety interlocks
- Cap hopper mounted to side
- 5 cubic foot stainless-steel hopper
- Bottle spacing wheel
- NEMA 4 controls and switches
- Various coatings for enhanced corrosion resistance
- Hazardous location construction
- Available with eight spindles and three sets of mechanical clutches for faster speeds

Specs

Electrics and Air:

- 115V / 60Hz / 1 Ph
- 18 running Amps
- 1 cfm @ 60 – 80 psi

Shipping Info:

- Crate dimensions: 73" (L) x 85" (W) x 101" (H)
- Crate weight: 2130 lbs