



# SK6000X-BF6 FULLY AUTOMATIC CAPPER

The SK6000X-BF6 is a fully automatic, inline, six spindle capper designed for applications with large diameter caps. This machine features SureKap's unique Cap Correction Technology to overcome cross-threading issues typical of large caps. This capping machine features an innovative and unique belt feed system that eliminates vibratory bowls, overhead hopper loading, and time-consuming changeovers on a range of flat caps. Moreover, the unit easily accommodates most 400, 410, tamper-evident, and child-resistant caps from 38 mm to 120 mm at remarkable speeds for an inline system.



## Features

- Cap alignment cylinder to correct cross-threading of large caps
- 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 plastic, glass, and metal containers up to 8" in diameter
- Convenient height adjustment allows handling containers with a height differential of 13" from shortest to tallest
- Handles a wide range of caps from 38 mm up to 120 mm
- Handles 400, 410, and CR plastic and metal caps
- Works as a cap tightener for finger pumps and trigger sprayers
- Speeds up to 40\* bpm on 120 mm caps and up to 200\* bpm on smaller caps
- Floor-level loading and 4-sided guarding to reduce workplace hazards
- Small footprint
- Extra large 10 cubic foot stainless-steel hopper to accommodate large caps
- 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
- Bottle spacing wheel
- NEMA 4 controls and switches
- Enhanced corrosion resistance coatings
- Hazardous location construction

## Specs

### Electrics and Air:

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

### Shipping Info:

- Crate dimensions: 97" (L) x 85" (W) x 101" (H)
- Crate weight: 2150 lbs