

## *CS3000 Automatic Indexing Spindle Capping Machine*



Automatic indexing spindle capping machine uses the universal gripper to cap with proper torque, and it feeds straightforwardly with fast speed. Many optional types of applicators are available, and they are applicable for general plastic caps, PET caps, downward pressing caps, safe pump heads and screw caps. It can also cap special duckbilled caps, breaking through the limits of capping machines with specialized specifications.

### **Features**

1. Universal grippers are suitable for any kind of caps with the adjustable torque settings.
2. High torque adjusting functionality is easy to set up and it can enhance the capping quality with no overtightening.
3. Straight bottle feeding and capping process with present production line or filling machines increases productivity.
4. Double AC motor driven mechanism has stable capping speed and force.
5. Pneumatically driven capping mechanism lifts up efficiency of conveying.
6. Hand wheels can adjust product height manually.
7. Automatic digital control can adjust according to bottle's height, and the mechanism provides two options.
8. The contact roller on the capping machine can adjust the speed according to different bottles for a higher accuracy.
9. The best Taiwanese brand inverter helps change the tightness and stabilize the speed.
10. Strong supportive ability and mobility with wheels and stands beneath it.
11. Double activation modes of automatic the photoelectric sensor or pedal continual control with security device prevents improper operations.
12. Security mechanism in the production line can make sure the safety of operators.
13. Buffering mechanism keeps bottles intact.

14. Made of high-class SUS304 stainless steel and high standard hardened aluminum alloy, make it easy to maintain and durable.

### Specification

Bottle cap type	Any kind of plastic cap capping and closing
Bottle diameter	30-60 mm
Air Pressure requirement	2 - 5Kg
Power requirement	Single phase 100 or 220 VAC, 50/60 Hz
Size	(L) 2000mm (W) 1000mm (H) 1300mm
Weight	200kg