

## High Speed Linear Capping Machine SD-6



SD-6 fully automatic high speed linear capping machine is an advanced mature design using for the capping of screw caps with different containers. It adapts integrated electric and mechanism structure, with extremely high production capacity, widely usage, simple and stable process way. This machine adapts PLC and touch screen HMI panel, is ideal equipment in large capacity packing line of food, beverage, pharmaceutic and daily chemical.

### Features:

- This machine is a modularized design, can be adjusting or changing to different standards containers and caps.
- The adjusting and changing of this machine is simple and easily operating.
- The capping structure groups dividing in two groups, the torque of the two groups can be adjusting independently, so to ensure the capping effect and success rate.
- There are optional containers holding structures for the high containers, which can prevent the bottles from falls down.
- The vibrating or the elevating caps unscrambling structure can continuing feed the caps to the capping machine, you may customize different caps feeding structure for different caps.

**Technical parameters:**

Applicable bottles volume range	50~1000ml
Applicable caps size range	φ12mm~φ70mm
Capping success rate	≥99%
Power source	220V 50Hz
Power	≤2Kw
Air source pressure	0.4~0.6Mpa
Speed switching way	VVVF
Noise level	≤70dB
Weight	450Kg
Dimension (L/W/H)	2400×950×1500mm
Producing capacity	4000~6000BPH