



Automatic 4 Wheels Bottle Capping Machine VK-4



The automatic capping machine is controlled by touch screen, parameter can be set on touch screen easily.

The main structure is made of durable 304 stainless steel. The machine is control by touch screen; parameter can be set on touch screen very easily. It is very flexible for different sizes of round bottles, square bottles and flat bottles by adjustment. Capping time can be set to fit different caps and different levels of tightness. It is very easy for exist line upgrade.

Application:

- Automatic 4 Wheels Capping Machine is designed to handle Trigger Spray Cap, Pump Cap, Push-pull Cap, Snap Hinge Cap and Sport Push-pull Cap.
- Round bottles, square bottles and flat bottles
- Applicable Caps: Screw Caps and twist of metal caps

Features:

- Machine construction is made by SUS# 304 and aluminum alloy
- Pick & Place device for placing the cap onto bottle mouth automatically.
- Pick & Place is driven by servo motor with rotary actuator.
- Capping roller is driven by servo motor.
- Wrap around belts assembly for holding the containers.
- Hand wheel adjustments, no change parts are needed.

Technical Parameters:

Model	VK-4
Speed	720-1800bottles/hour,
	depends on bottle sizes and shapes
Cap Type	Screw cap
Bottle Height	Up to 460mm
Cap Diameter	Up to 70mm
Power	1.5KW
Air Pressure	0.6-0.8Mpa
Voltage	220V/380V 50Hz/60Hz
Driven Way	Motor with 4 wheels