

Automatic Bottle Capping Machine AAM-180



This Automatic Bottle Capping Machine is designed to handle Plastic Screw Cap, Flex Band Cap and Press-on Cap.

Features:

- Auto Capping Machine construction is made by SUS# 304 and aluminum alloy.
- Mitsubishi PLC Control System with digital touch screen.
- Pick & Place device for placing the cap onto bottle mouth automatically.
- Pick & Place is driven by servo motor with rotary actuator.
- One capping Head (for one size only) is driven by servo motor with electrical cylinder.
- Auto cap feeder with caps vibrating bowl and cap chute for one size only.
- Cap chute with photo sensor, machine will stop automatically while no cap.
- Fast changeover device and easy machine clearing.

Options:

- Bottle star-wheel for 2nd size of bottle size.
- Vibratory bowl and cap chute for 2nd size of cap.
- Capping head for 2nd size of cap.
- Cap gripper for 2nd size of cap.
- Cap hopper with elevator conveyor for supplying caps into cap sorter.
- Safety cover for protecting the operator during capping.