

TRACKING CAPPING MACHINE



DESCRIPTION

The automatic tracking capping machine is designed base on inline pick and place capping machine, it solve the low capacity of the inline pick and place capping machine, its movement is control by Motion Controller more efficient and accuracy than PLC, the capping heads are moving tracing with the bottles going when capping.

It can be equipped with one or two capping heads, capacity is from 40b/m to 70b/m without thinking the size of the bottle and cap (base on 100ml to 5000ml bottle).

This machine has the advantage of bottle non-stop working, so after the filling machine, even almost full of liquid inside, the liquid will not splash out when capping. It applies high efficient servo system, including the belt servo, horizontal moving servo, up and down moving servo, and servo capping head system Automatic gripping and capping are completed by the servo motor, and the movement is precise and the speed is fast.

SPECIFICATION

1.	Operating mode	automatic
2.	Type	linear,
3.	Capacity	40-80 bottles/min (Related to the material and label size)
4.	Application	Screw cap
5.	Bottle diameter	30-160mm
6.	Bottle height	50-320mm
7.	Air pressure	0.6-0.8Mpa
8.	Power	3.5KW/7KW