

## ***Oil Bottle Monoblock Filling And Capping Machine MTFC-1000***



### **Application**

- The machine is good for Glass dropper bottle, Plastic and similar bottles.
- The machine is used for all kinds of liquid products filling and capping, mainly small bottle with volume 10-50 ml.
- Essential Oil, E-Cigarette, Health Care Oil, Eye Drop and similar products is available.

### **Spec and Feature**

- The whole machine is designed especially for 10-50ml liquid filling, capping
- The line speed is 20-30 bottles per minute
- Famous branded electrical parts guarantee the line working stable and a longer working life
- Adopts peristaltic pump or piston pump, high filling precision. No bottle, no fill, no drop, no leak
- Touch screen, easy operate and adjust human interface. English operation interface
- Suitable for single, mass production.
- The machines have emergency stop Button and automatic interrupt device for safe operation
- Labors need: 1 workers

### **Work flow:**

- Manually load bottles on conveyor or turntable(optional)
- Automatic filling with 2 filling nozzles(customizable)
- One cap loading station for loading cap automatically
- One capping station for capping automatically
- Push out bottle on conveyor after filling and capping
- We can make fully automatic machine with higher speed for you as well

**Parameter:**

Speed	1500-2000bph (can be customized)
Filling accuracy	$\geq 99\%$
Filling volume	10-50ml(can be customized)
Filling method	servo motor + piston or peristaltic pump
Power supply	220V 50hz 2kw
Air supply	0.6 MPa
Bottles applicable	glass dropper bottle, plastic bottle
Caps applicable	press caps/ screw caps/dropper cap
Application	Liquid or viscosity liquid
Feature	PLC, touch screen etc..