

## Filling Machine RGZ-8D



## **Specifications**

- 1. Eight sets of rotary lobe pump(liquid contact parts in SUS316 or Teflon)
- 2. Eight sets of stainless steel SUS 304 filling nozzle
- 3. Shut off filling nozzle with pneumatic valve to prevent dropping
- 4. Each filling pump driven by a variable speed Servo motor individually
- 5. Dipping type filling nozzle, no spilling of liquid onto clean bottles and conveyor
- 6. Filling nozzle holding device and uplift assembly with a huge solenoid valve
- 7. Stainless steel drip tray to keep liquid from spilling onto the clean bottles
- 8. Empty bottles feeding index gate and filled bottles relaxing index gate
- 9. Pneumatic control system for index gates
- 10. Photocell sensors (Japan OPOTEX brand)

## Features

- 1. Capacity: 32-40BPM (bottle per minute) based on 1 liter bottle
- 2. Application: Eidble Oil, Detergent
- 3. Filling Volume: 25-1500ml
- 4. Bottle Material: Glass/HDPE/LDPE/PET/Metal
- 5. Bottle Shape: Round/Cylindrical/Falt/Square/Oval/Rectangular
- 6. Bottle Diameter: Available from 50 to 100mm
- 7. Bottle Height: Available from 100 to 300mm
- 8. Neck Finish: Bigger than 28mm