

FL4250 Automatic 4-Nozzle Overflow Filler



Automatic4 nozzle overflow filler FL4250 is designed for mineral water filling requirement with massive volume. The liquid level of every bottle will be the same and the surplus bubbles will overflow to reservoir. It especially suits for foamy liquid.

Features

1. Suits for Free flowing liquid filling requirement like water and juice.
2. Four filling nozzles to fill four bottles at one time.
3. Heads lower into bottles to decrease bubbles.
4. Both round bottle and rectangular bottle can be adopted easily without additional device.
5. Surplus liquid and bubbles overflow back to reservoir.
6. Dipping nozzles prevent spillage and diminish bubbles.
7. Fiber optic sensors for container gating.
8. 100 L stainless steel #SUS 316 tank (Option).
9. Can be customized according to different liquid.
10. User friendly control system with touch screen for ease of adjustment.

Specification

- Liquid: Free flowing liquid
- Speed: 3bpm (5L bottle)
- Filling range: 1~5L
- Control system: PLC+HMI system
- Power supply : 110v or 220v, single phase
- Dimension: (L)3000mm (W)1018mm (H)1777 mm