

## *Automatic Gear Pump Liquid Filling Machine FP-465*



Automatic Gear Pump Liquid Filling Machine FP-465 is designed and engineered to produce outstanding quality and precision filling suitable for various products like shampoo, hot sauce, lubricant oil etc. FP-465 can also replace piston or peristaltic module for the flexibility of filling demands.

### **FEATURES:**

- PLC program and touch screen
- Made of SUS 316 and 316L stainless steel, meets cGMP requirement
- No bottle no fill
- Module gear-pump engine fill the product simultaneously and accurately
- Index system for exactly bottle positioning without bottle jam
- Active shut-off nozzles
- Diving nozzle to eliminate foamy bubble
- With emergency button and tower light
- Outstanding performance for various products like water, juice, coffee, lotion, shampoo, cleaner or any other free flowing liquid

### **OPTIONS:**

- Module fill engine: piston, peristaltic and overflow
- Bottle in-feed and out-feed accumulation tray
- Turnkey linkage with capper, labeler and other in-line systems
- Door-open auto-stop comply with safety operation

## **SPECIFICATIONS:**

- Power: single phase 110/220VAC, 50/60Hz
- Filling range: 50~4000ml
- Accuracy: 0.5%~1%
- Machine Dimensions: (L)1800mm (W)1050mm (H)1800mm
- (For reference only, the real drawing should be considered as final.)