

Tabletop Piston Pump Liquid Filler

Model No.: *FP-100*



FP-100 is the best candidate with the consideration of budget. The volumetric piston filler draws liquids and other low viscosity products such as oils or juices directly from a tank or drum. It is the simple design, low failure rate and fully operated by air.

FEATURES:

- Easy to set, even if the novice can also with ease operate
- Made of SUS 316 and 316L stainless steel, meets cGMP requirement
- Pneumatic mechanism drive, no electronic power, easy and reliable
- Hand wheel counter mounted on volume control threaded rod
- Ball-valve shut-off nozzle
- Draws liquids directly from a tank or drum, or add a hopper for need
- With emergency button
- Foot pedal operation
- Apply liquid like alcohol, lubricating oil, lotion, hot sauce (under 60°C) or any other free flowing liquid

OPTIONS:

- Customized volume cylinder
- Heater (under 210°F/ 100°C)
- Active shut-off nozzle
- Diving nozzle with bracket
- Photocell activation

SPECIFICATIONS:

- Air Requirement : 6kgf/cm²
- Filling Range : 50~1000ml
- Filling Speed : 50~150ml/sec
- Accuracy : 0.5%~1%
- Dimension : (L)315mm(W)206mm(H)586mm

DOWNLOAD:



The above specifications are subject to change without prior notice.