

Tabletop Gear Pump Liquid Filler MOD. PSLF-100

Features:

- Suitable for products with high liquidity such as water, syrup and perfume which is under 40°C
- Compact design
- Easy to clean without disassembling the whole machine

Operating Interface

- Easy to Set up LED Screen
- Filling progress can be monitored on LED Screen
- Adjustable Fill volume and interval time
- Fill speed adjustment via knob

Machine Construction :

- Made of SUS #304 corrosion resistant stainless steel and aluminium alloy to meet cGMP Standard.
- Product contact parts in SUS #316 corrosion resistant stainless steel.



Design of filling tubes:

- Anti-corrosion filling tubes (won't leak or erode after being immersed in hydrochloric acid for 48 hours)
- Silicone tubes can be changed easily to eliminate contamination problems
- Filling material can be replenished directly by filling tubes from tank or other containers.

Control system:

- Controlled by microprocessor control system
- Automatic counter for updating filling progress
- Different Filling modes:
 - Test mode
 - Manual (with optional foot pedal)
 - Automatic mode for intermittent filling
- Set emergency button for safety concerns.

Specifications :

Filling range	10-4000ml
Filling speed (depends on different viscosity)	50-250ml/sec
Filling accuracy (depends on different viscosity of liquid)	+/-0.5~1%
Power requirement	110/220 VAC ;50/60Hz;single phase



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