



Series 6710 : Liquid Filling Machine

For Chemical Container Filling

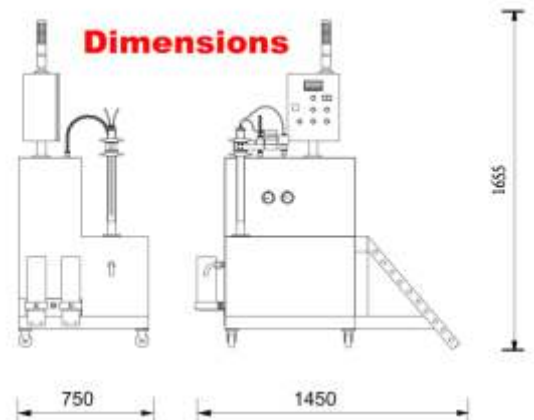
Specifications



| | |
|---------------------------------|--|
| Dispensing Flowrate | 1000 LPH |
| Filling Accuracy | ± 5.0 ml per Batch |
| Batch Setting Range | 0.5 Litre to 35 Litre |
| Material of construction | a) Non wetted parts SS316 b) Wetted Parts SS316L |
| Display | 16 X 2 LCD Back Lit dot matrix |
| Display Parameters | *Set Batch quantity with ident *Delivered quantity with auto zero |
| Programmed Batches | Up to 16 NosMax. |
| Floor Space Occupied | 1500 x 800mm |
| Power Supply | 1 Phase 230V, Ac 50 Hz, ±50Hz |
| Pneumatic Supply | 4 Kg/Cm instrument quality air |
| Diagnostic Alarm | *Lo liquid level *Lo Air Pressure *No wash water supply *No flow through nozzle |

Features

- Suits container filling of 1, 5, 10, 20, 30 liter containers.
- Accuracy +/- 5.0 ml per container batch.
- Provision to fill foaming type of liquids with ease.
- Single machine can fill different types of liquids in batch production.
- Unique water and air washing and cleaning cycle for changing liquids.
- PLC control with MMI with finger-tip selection of batch size and setting.
- Fully constructed in SS316 for corrosive liquids and environments.
- Provision for optimizing accuracy while filling any liquid.
- Zero drip filling nozzle to ensure clean shop floor.



Introduction

Fluidyne Liquid Filling Machine is specially designed for batch filling of multiple liquids through one common machine into 1.0 Liter to 30 liter containers. The system offers an unmatched accuracy of +/- 5.0 ml per batch with a throughput of 1000 LPH. The system can be adaptable for corrosive as well as non-corrosive liquids of various viscosities densities and chemical compositions.

Continuous efforts for product development may necessitate changes in these details without notice



NK Instruments Pvt. Ltd.

B-501/504, 5th floor, Raunak Arcade, Near THC Hospital, Gokhale Road, Naupada,
Thane(W) 400602. Maharashtra INDIA Telefax Nos.: 91-22-25301330 / 31 / 32
E-Mail: sales@nkinstruments.com Web: <http://www.nkinstruments.com>
Skype: nitinkelkarskype Gtalk: nkinstruments2006

