

AF-1 Automated Filler



AT2E's AF-1 Automated Filler is designed as a quick water filling device of bottles. It's mainly used to improve the efficiency for some tests which require a filled bottle, such as stress crack test, secure seal test, burst test and so on... It can fill 6 bottles in 1 time at predefined volume with high accuracy.

Technical features and specifications:

- Stainless steel design
- Number of filling position: 6 (please consult AT2E for custom-made positions request)
- Flexible position selection, each position can be controlled separately by system. Users can enable the positions (from 1 to 6) according to their test request
- Touch screen display
- Filling volume range: 1 - 9999 mL
- Resolution: 1 mL
- Accuracy: 2% of full scale
- Displayed units: mL
- Filling speed: around 1000 mL / min
- Language: English / French / Spanish / Chinese
- Memorization of 6 groups of products with different filling volume
- Configuration by protected password (administrator)
- Main supply: 110 / 230 V – 50 / 60 Hz
- Overall size: 130 x 60 x 77 cm
- Net weight: 80 Kg