

# dFlow

## Electronic Bottle-Top Dispenser

Error-free, easy to use, motorized solution

## Features

- Motor controlled digital, fatigue free operation
- High quality stepper motor provides smooth and accurate dispensing
- Adjustable aspiration and dispensing speed
- Reagent recovery feature minimizes waste
- TFT display module for simple volume selection and control
- Two operation modes: continuous dispenser or stepper

## Applications

Ideal for safe, accurate and precise dispensing of bases, saline solutions, acids and some organic solvents.



## Specifications

Volume Range	0.1-99.9mL, Max piston lift is 10mL, resolution is 100μL
Volume Accuracy	10mL: R=0.5%, CV=0.3%
	5mL: R=1.0%, CV=0.6%
	1mL: R=5.0%, CV=3.0%
Speed	16 Levels
Operating Temperature Range	15°C-40°C
Quality Control	ISO 8655
Control Type	External control

\* Notice: R: Relative error; CV: coefficient of variation.