

## dFlow Electronic Bottle-Top Dispenser

### Features

1. Motor controlled digital, fatigue free operation
2. High quality stepper motor provides smooth and accurate dispensing
3. Adjustable aspirations and dispensing speed
4. Recirculation feature minimizes waste
5. TFT display module for simple volume selection and control
6. Two operation modes: continuous dispensing Stepper Function

### Applications

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



### Parameters

<b>Volume Range</b>	<b>0. 1-99.9mL, Max piston lift is 10mL, resolution is 100<math>\mu</math>L</b>
<b>Volume Accuracy</b>	<b>Dispenser: R = 10mL <math>\pm</math>30<math>\mu</math>L; CV = 10ml <math>\pm</math>10<math>\mu</math>L Stepper: R = 1mL <math>\pm</math>6<math>\mu</math>L; CV = 1ML <math>\pm</math>9<math>\mu</math>L</b>
<b>Operating Temperature Range</b>	<b>10<math>^{\circ}</math>C -30<math>^{\circ}</math>C</b>
<b>Quality Control</b>	<b>DIN EN ISO 8655</b>
<b>Control Type</b>	<b>External control</b>