

# Dispensing



Precise Volume Setting



Air Filtration



User Calibration



SX/320.SB050 Workstation

## User calibration

The dispensers are factory calibrated, however, adjustments can easily be performed by the user.

## Fixed volume dispensers

Ideal for customers wanting a unit which is factory set to their own desired volume and that cannot be inadvertently altered. Any volume up to the maximum for each model can be requested, using the increments shown.

## A true digital system

Each step on the cylindrical cam is pre-calibrated and corresponds to one division on the adjustment scale. Called 'Solid Calibration', the system provides for digital volume entry and numerical reading whilst contributing to the long term calibration stability.

## Safety

A protection sleeve prevents barrel breakage and eliminates any risk of spilling.

## Quality control

Each Calibrex dispenser bears its own serial number and quality control certificate.

## Volume dispensers

### Adjustable

Range ml	Increments ml	Accuracy (mean error)	Precision (CV)	Reference Adj. volume	Price
0.25-2	0.05	<±0.7	<0.1	SX/520.002	£146.00
1-5	0.1	<±0.7	<0.1	SX/520.005	£146.00
1-10	0.25	<±0.7	<0.1	SX/520.010	£146.00

### Fixed

Range ml	Increments ml	Accuracy (mean error)	Precision (CV)	Reference Fixed volume	Price
0.25-2	0.05	<±0.7	<0.1	SX/520.F02	£146.00
1-5	0.1	<±0.7	<0.1	SX/520.F05	£146.00
1-10	0.25	<±0.7	<0.1	SX/520.F10	£146.00

SX/320.SB050	Workstation, to hold dispensers 520/521 up to 50ml	£64.00
SX/1.524	Extension tubing, 600 mm	£46.00

All 520 units have standard 32mm screw neck and are supplied with 28, 40 and 45mm screw thread adapters.