

■ Biotrate Digital Burettes

Ranges of 0 – 30 ml and 0 – 50 ml

The streamlined Biotrate digital burette and dispenser delivers accurate, precise and convenient bottle-top titration, as well as optimum operator safety. Due to its life-time battery concept, there is no need for an electrical outlet. This feature makes Biotrate ideal for both laboratory and field-based analyses, where it can be easily moved from one place to another.

- Chemically resistant and autoclavable liquid-path construction is made of borosilicate glass, PTFE, PVDF, FEP and ceramic components
- Based on positive displacement principle for maximum accuracy
- An automatic low battery indication is shown on the large easy-to-read LCD display
- Simple for user to calibrate and restore factory calibration
- With a zero reset feature, it is easy to move from one titration to another



Rotating head and clear numbers on the display increase working reliability



Simple user calibration and factory reset for ISO 9000 and GLP requirements

Visible borosilicate glass barrel protected with a transparent polypropylene sleeve allows inspection of liquid before dispensing

Bubble-free dispensing

Anti-drip tap

Chemically resistant and autoclavable liquid pathway



Fully autoclavable

□ Ordering Information and Performance Specifications

Proline® Prospenser

Cat. No.	Item	Increment	Max Volume	Inacc. (%)	Impr. (%)
723045	Proline Prospenser 0.5 – 5 ml (with 25, 28, 32, 38 and 40 mm adaptors)	0.1 ml	5 ml	0.5	0.1
723046	Proline Prospenser 1 – 10 ml (with 25, 28, 32, 38 and 40 mm adaptors)	0.2 ml	10 ml	0.5	0.1
723047	Proline Prospenser 2.5 – 25 ml (with 32, 38 and 40 mm adaptors)	0.5 ml	25 ml	0.5	0.1
723048	Proline Prospenser 5 – 50 ml (with 32, 38 and 40 mm adaptors)	1.0 ml	50 ml	0.5	0.1
721633	Flexible tube extension for 5 and 10 ml Proline Prospensers				
721634	Flexible tube extension for 25 and 50 ml Proline Prospensers				

Prospenser

Cat. No.	Item	Increment	Max Volume	Inacc. (%)	Impr. (%)
723049	Prospenser 0.01 – 2.5 ml (with 38, 40 and 45 mm adaptors)	0.05 ml	2.5 ml	0.3	0.1
723050	Prospenser 0.1 – 5 ml (with 38, 40 and 45 mm adaptors)	0.1 ml	5 ml	0.3	0.1
723051	Prospenser 0.2 – 10 ml (with 38, 40 and 45 mm adaptors)	0.2 ml	10 ml	0.3	0.1
723052	Prospenser 1 – 30 ml (with 38, 40 and 45 mm adaptors)	1.0 ml	30 ml	0.3	0.1
723053	Prospenser 1 – 50 ml (with 38, 40 and 45mm adaptors)	1.0 ml	50 ml	0.3	0.1
721998	Dispense tube extension				

Biotrate Digital Burettes 0 – 30 ml and 0 – 50 ml

Cat. No.	Item	Increment	Inacc. (%)	Impr. (%)
723054	Biotrate 0 – 30 ml (with 33, 38 and 45 mm adaptors)	0.01 ml	0.2	0.1
723055	Biotrate 0 – 50 ml (with 33, 38 and 45 mm adaptors)	0.01 ml	0.2	0.1
721998	Expandable delivery jet			