92 Maxi-volume Liquid Handling Biotrate Digital Burettes

# Biotrate Digital Burettes

Ranges of 0 – 30 ml and 0 – 50 ml

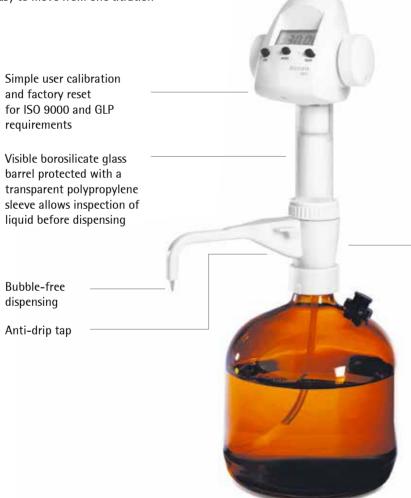
The streamlined Biotrate digital burette and dispenser delivers accurate, precise and convenient bottle-top titration, as well as optimum operator safety. Due to its life-time battery concept, there is no need for an electrical outlet. This feature makes Biotrate ideal for both laboratory and field-based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

Chemically resistant and autoclavable liquid pathway







Biotrate Digital Burettes Maxi-volume Liquid Handling

## 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<br>(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<br>(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                             |           |            |           |