# Liquid Handling











# **Bottle-top Dispensers**



# New 263-058



## Zippette™ Classic Bottle-top Dispenser

Available in five fully adjustable sizes 2.5ml, 5ml, 10ml, 30ml and 50ml. The autoclavable Zippette™ variable volume, bottletop dispenser has an accuracy of delivery within ±0.3% on maximum delivery and a precision better than 0.1% CV. All models are fitted with an anti-drip safety valve, a feature which guards against drips when the Zippette™ is not in use. A fine adjustment mechanism allows for even greater reproducibility for repeat dispensing whilst the new right-angled delivery spout ensures accurate dispensing into narrow neck containers. Manufactured to ISO9001:2000 quality system standards, each unit is supplied with an individual calibration certificate.

- Fully autoclavable at 121°C, 2 bar
- Fine adjustment for exact and reproducible
- Easily removable PTFE piston for cleaning and smooth action
- Borosilicate glass barrel protected with a transparent polypropylene sleeve
- Easy to adjust calibration mechanism.
- Precision valve mechanism ensures easy priming and minimum waste with no leakage back into the reservoir – the  $Zippette^{\tau_M}$ stays fully primed all day
- Safe anti-tip amber glass reservoirs with side filler neck
- Chemically resistant liquid pathway.
- Anti-drip tap

Unlike other bottle-top dispensers, the Zippette's glass barrel can be disassembled from the pedestal for thorough cleaning. This also ensures that in the unlikely event of damage, you can replace the glass barrel as a spare part rather than have to buy a new dispenser.

### Extendable Delivery Jet

A new optional PTFE extendable delivery jet gives versatility to your dispensing.

Cat. No.	Capacity	Max. volume, ml	Increment, ml	Price
263-000	Zippette <sup>™</sup> (with 38, 40 and 45mm adaptors)	2.5	0.05	POA
263-001	Zippette <sup>™</sup> (with 38, 40 and 45mm adaptors)	5	0.1	POA
263-002	Zippette™ (with 38, 40 and 45mm adaptors)	10	0.2	POA
263-003	Zippette <sup>™</sup> (with 38, 40 and 45mm adaptors)	30	1.0	POA
263-004	Zippette™ (with 38, 40 and 45mm adaptors)	50	1.0	POA

Please note that the Zippette™ is not supplied with a reservoir.

### Accessories

Cat. No.	Description	Capacity, litres	Price
262-086	Amber squat reservoir with safety side filler neck	1.4	POA
262-103	Amber squat reservoir with safety side filler neck	2.5	POA
262-087	Amber Winchester Reservoir with safety side filler neck	2.5	POA
262-096	Clear glass reservoir with plastic coating and fingergrip handle (single neck)	2.5	POA
262-097	Amber glass reservoir with plastic coating, fingergrip handle and adaptor (single neck)	4.5	POA
263-058	Extendable delivery jet		POA
262-140	33mm threaded polypropylene bottle adaptor		POA
262-129	38mm threaded polypropylene bottle adaptor		POA
262-128	40mm threaded polypropylene bottle adaptor		POA
262-130	45mm threaded bottle polypropylene adaptor		POA
262-085	Funnel with offset stem for filling reservoir side neck		POA

### The MicroZippette<sup>™</sup> Hand-held Dispenser

The MicroZippette™ is a spring-loaded, self-priming, hand-held dispenser. Ideal for rapid multi-dispensing of reagents as an alternative to micropipettors. Four dual fixed volume models are available: 100/250µl, 500/750µl, 500/1000µl and 1000/2000µl.

- Inaccuracy ±1%, Imprecision 0.2%
- Positive lock volume adjustment
- Excellent precision and accuracy
- May be conveniently stored in a refrigerator
- Chemically resistant fluid pathway
- Supplied complete with dispense tube, intake tube and plastic coated safety bottle
- Fully autoclavable

Cat. No.	Description	Price
268-005	MicroZippette <sup>™</sup> 100 and 250μl volumes supplied with bottle	POA
268-006	MicroZippette™ 500 and 750μl volumes supplied with bottle	POA
268-029	MicroZippette™ 500 and 1000μl volumes supplied with bottle	POA
268-007	MicroZippette™ 1000 and 2000µl volumes supplied with bottle	POA



