

Acura[®] manual 810, 1:10 dilution pipette

Instrument allows subsequent pipetting of 1 and 0.1 mL of the same liquid. Metal nozzle fits long straw tips to aspirate from narrow or deep reservoirs (i.e. Stomacher[®] bags).

Ideal alternative to the graduated glass pipettes when performing serial 1:10 dilutions in bacteriology.

Three-year warranty

Product advantages

- Two pre-calibrated fixed volumes no setting required
- · Smooth activation, excellent ergonomics
- Interchangeable PE nozzle protection filter
- Justip[™] system for height adjustment of tip ejector
- Independent calibration for each volume
- Autoclavable a 121°C

Simple operation

- Depress plunger button in full, then release slowly to aspirate 1.1 mL
- Depress plunger button to first stop, thus dispensing 1 mL in Petri dish
 Depress plunger button to second stop, thus dispensing residual 0.1 mL
- in next Petri dish

Ordering information

Volume	Inaccuracy (E%)	Imprecision (CV%)	Cat. No.	Straw tips	Packaging	Cat. No.
1 + 0.1 mL	< +/- 0.5 %	< 0.4 %	810.1100	Polypropylene, sterilized L: 190 mm, Ø:4 mm	40x 25 / pk	313.1119.40
	< +/- 2.0 %	< 2.5 %				

Performance values obtained with bi-dest. water at constant temperature (± 0.5°C) comprised between 20 and 25°C in accordance with ISO 8655.

Dosys[™] classic 163/173, syringes

The laboratory dedicated syringe line offers precision instruments intended for safe and reliable liquid distribution.

Perfect for agar filling in Petri dishes.

One-year warranty

Product advantages

- · Optimal hand balance and ergonomics
- · Fast and reliable volume setting
- Excellent reproducibility
- Plunger tightness without O-ring
- Autoclavable at 121°C

Ordering information

Volume	Division	Dosys [™] 163, Two-ring Cat. No.	Dosys [™] 173, Pistol-grip Cat. No.
0.025 - 0.3 mL	0.025 mL	163.05003	173.05003
0.1 - 0.5 mL	0.1 mL	163.05005	173.05005
0.1 – 1 mL	0.05 mL	163.0501	173.0501
0.3 - 2 mL	0.1 mL	163.0502	173.0502
0.5 - 5 mL	0.5 mL	163.0505	173.0505
1 - 10 mL	1.0 mL	163.0510	173.0510
5 - 20 mL	1.0 mL		173.0520



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Profiller[™] electro 446, electronic pipette controller

Instrument fits glass or plastic pipettes. Ideal for laminar flow work or microbiological safety cabinet.

A powerful motor and the adjustable aspiration and dispensing speeds enable maximal working efficiency.

One-year warranty

Product advantages

- Powerful pump fills 25 mL in 3 seconds
- Simple, fast operation
- Comfortable finger triggers
- · Low battery light
- NiMH battery rechargeable during use
- Interchangeable protection membrane filter

Ordering information

Description	Packaging	Cat. No.
Profiller [™] 446 with Europe style plug	1 / pk	446.100E



Acurex[™] compact 501, low profile dispenser

Dispensers for safe reagent handling, adapted to refrigerator storage as well as water bath heating. Dosing mechanism entirely protected inside reservoir.

Two-year warranty

Product advantages

- Integrated dosing mechanism
- Simple, robust construction
- Retractable graduated column reduces instrument height
- Fluid path materials excluding any metal
- Choice of four reservoir sizes
- Autoclavable at 121° C

Ordering information

Volume	Division	Reservoir capacity	Cat. No.
0.2 - 2 mL	0.1 mL	250 mL	501.02025
0.2 - 2 mL	0.1 mL	1000 mL	501.021
0.2 - 2 mL	0.1 mL	2000 mL	501.022
0.4 - 5 mL	0.2 mL	500 mL	501.0505
0.4 - 5 mL	0.2 mL	1000 mL	501.051
0.4 - 5 mL	0.2 mL	2000 mL	501.052
1 - 10 mL	0.2 mL	1000 mL	501.101
1 - 10 mL	0.2 mL	2000 mL	501.102
1 - 30 mL	1.0 mL	2000 mL	501.302



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