



# micropipette for 1:10 dilutions

## Acura® 810

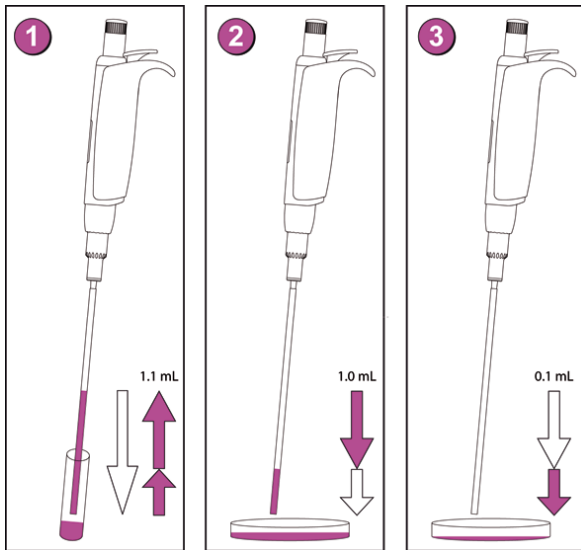
fully  
autoclavable  
model

Air displacement pipette with two pre calibrated steps 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.

### Product features

- 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
- Easy maintenance, cleaning and disinfection
- Fully autoclavable at 121°C / 250°F

### Simple operation

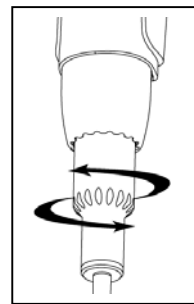


1. Depress plunger button in full, then release slowly to aspirate 1.1 mL
2. Depress plunger button to first stop, thus dispensing 1 mL in Petri dish
3. Depress plunger button to second stop, thus dispensing residual 0.1 mL in next Petri dish

### Ordering information - Instrument

Volume	Inaccuracy (E%)	Imprecision (CV%)	Cat. No.
1 + 0.1 mL	< +/- 0.5 %	< 0.4 %	810.1100
	< +/- 2.0 %	< 2.5 %	

Performance values obtained with bi-dist. water at constant temperature ( $\pm 0.5^\circ\text{C}$ ) comprised between 20 and 25°C in accordance with EN ISO 8655.



**Justip™ ejector**  
Turn left or right to adjust ejector to tip position on the nozzle

### Straw tips

- First class polypropylene
- 190 mm length >> specially designed for narrow vials and Stomacher® bags
- 4 mm diameter >> no blocking by particles in suspension

### Accessories

Description	Packaging	Cat. Nr.
PP straw tips, sterile	20 x 25 /pack	313.1100
Nozzle filter	100 /pack	322.810



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