

Acura® dilute 1:10 dilution pipette

1:10 dilution pipette

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. Three-year warranty.

810

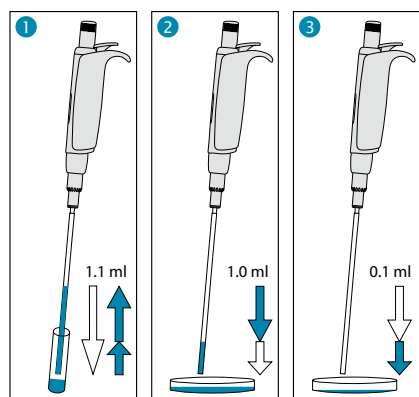
1 + 0.1 mL

The Acura® dilute 810

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

* Socorex patented



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



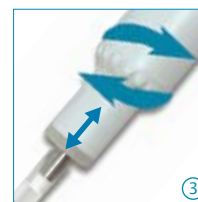
No setting required ①

Two fixed volumes within one plunger travel.



Innovative dual calibration ②

Both volumes of 1 mL and 0.1 mL can be calibrated independently from each other. Calibration switch protected by seal sticker.



Justip™ ejector ③

Turn left or right to adjust ejector to straw tip position on the nozzle.



Straw tips ④

First class polypropylene. Size 190 mm. Specially designed for narrow vials and Stomacher® bags. Large diameter (4mm) prevents blocking by particles in suspension.

Performance and ordering information - Instrument

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

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

Ordering information - Accessories

Description	Packaging	Cat. No.
Straw tips, polypropylene, sterilized (L: 190 mm, Ø: 4 mm)	40x 25 / pk	313.1119.40
Nozzle protection filter, PE material	100 / pk	322.810
Work station 340 for 3 pipettes	1 / pk	320.340
Shelf pipette holder 332 for 2 pipettes	1 / pk	320.332
Shelf pipette holder 332 for 2 pipettes	4 / pk	320.332.4

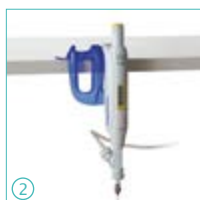
Properly storing micropipettes prevents damages and extends their life span. Socorex offers a choice of stands adapted to any laboratory configuration.

Shelf pipette holder 332

- 2 positions
- Fitting micro-, macro- and multichannel pipettes



332



Holder for two instruments ①②

The attractive design accommodates all Calibra® and Acura® instruments, including microdispenser pipettes Acura® 865. A self-adhesive strip supplied ensures lasting attachment on any clean surface. Made of polycarbonate material.

340

Static work station 340

- 3 positions
- Fitting micro-, macro- and/or multichannel Socorex® pipettes
- Easy reach of each instrument



Ordering information

Colour	Packaging	Cat. No.
Shelf pipette holder 332		
Transparent blue	1 / pk	320.332
Transparent blue	4 / pk	320.332.4
Static work station 340		
Light grey	1 / pk	320.340

Extended compatibility ③④⑤

Work station 340 also accommodates dilution pipette Acura® 810, positive displacement pipettes Acura® 846 and microdispenser pipettes Acura® 865. Heavy-bottom plate and anti-slip pads guarantee high stability. Made of polyamide material.