



VITREX® PIPETTE Fixed and Capillary Dispenser

- ◆ LOW COST - This miniature fixed volume pipette is specially designed for use with Diagnostic Kits
- ◆ HIGH ACCURACY AND PRECISION - Each pipette is individually calibrated as per the ISO 8655 standard.
- ◆ COLOUR CODED Each pipette is colour coded for different volumes making for easy identification in the laboratory environment
- ◆ TWO STEP PLUNGER OPERATION - This unique feature makes the pipette a genuine miniature micropipette - see overleaf
- ◆ PRACTICAL SIZE - At a length of 130 mm this pipette is the optimum practical size for the pipetting function.
- ◆ FULLY AUTOCLAVABLE - Autoclavable at 121°C & 15 psi

Produced/Distributed by:

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VITREX® PIPETTE Fixed

ARTICLE No.	COLOUR	VOLUME	ACCURACY ±%	PRECISION CV%	PACKING
560013	○	5 µl	1.5	1.0	1
561013	●	10 µl	1.0	1.0	1
562013	●	20 µl	0.5	0.5	1
563013	○	25 µl	0.5	0.5	1
564013	●	50 µl	0.4	0.3	1
565013	●	100 µl	0.3	0.3	1
566013	●	200 µl	0.5	0.5	1

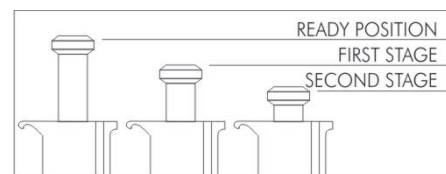
VITREX® PIPETTE Capillary Dispenser

ARTICLE No.	COLOUR	VOLUME	PACKING
569013	Grey	Up to 50 µl	1

Step 1: Depress the plunger to the first stage to aspirate the fluid. Place the tip of the micropipette in the desired fluid. Slowly release the pressure and allow the plunger to rise allowing the fluid to aspirate.

Step 2: Transfer the fluid to the desired location by again depressing the plunger to the first stage. Press the plunger in full (second stage) in order to fully dispense the fluid.

This operation also allows the VITREX® PIPETTE Fixed or Capillary Dispenser to be used for both reverse and repetitive pipetting.



Two-step plunger operation facilitates super blow-out from the tip.



The cone tip of the VITREX® PIPETTE Fixed (5µl and 10µl) is designed to accept both regular 200µl tips or ultra micro tips up to 10µl. Use of ultra micro tips for volumes up to 10µl significantly enhances the accuracy and precision.



Recommended pipetting procedure:

- ◆ Pre-wet the tip two times
- ◆ Dip 2-4mm into fluid
- ◆ Touch the wall for smooth aspiration and dispensing