

Instructions for use of **NANOCOLOR**[®] digital piston pipettes

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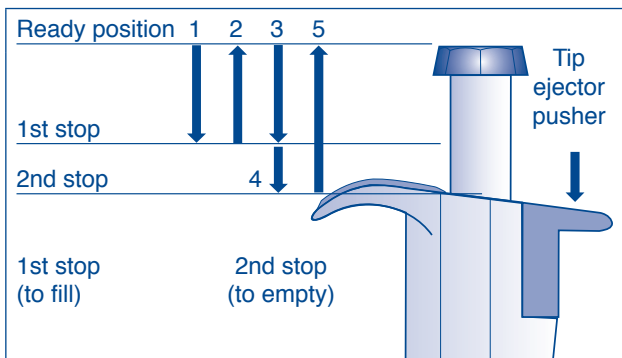
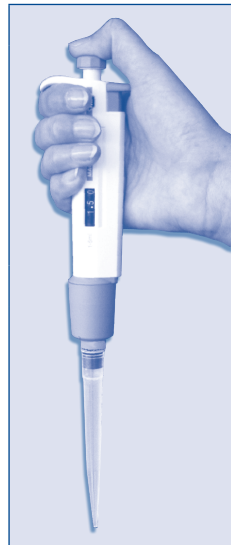


1. Setting volume

To increase the delivery volume turn the push button counter-clockwise and to decrease turn clockwise. Make sure the desired delivery volume clicks into place and the digits are completely visible.

2. Filling

Depress the push button to the first stop (1). Immerse the tip slightly below the surface of the solution and release the push button slowly (2). The tip has now been filled. Withdraw the tip from the solution. Wipe any drops from the outside of the tip without touching the orifice.



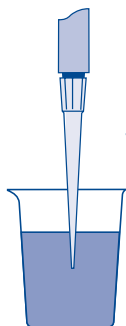
3. Pipetting

Deliver the liquid by gently depressing the push button to the second stop (4). The tip has now been emptied. Release the push button to the ready position (5).

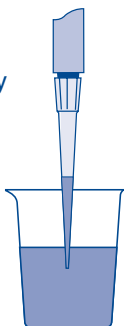
Push the tip with the tip ejector pusher.

Recommended for liquids like water, buffer solutions,
diluted salt solutions, diluted acids and bases.

Not suitable for viscous solutions or solutions with high steam-pressure!



Depress the push button to the first stop. Immerse the tip slightly below the surface of the solution (2–3 mm).



Release the push button slowly in order to fill the tip without air bubbles. Withdraw the tip from the solution.



Deliver the liquid by gently depressing the push button to the second stop.

Reference: ISO 8655 „Piston-operated volumetric apparatus”