

Manual Pipettes: EVOLVE Manual Pipettes

Laboratory equipment | Pipetting devices | manual pipette



EVOLVE – Single and Multichannel Manual Pipettes

Product description:

Set volumes in the blink of an eye

Unlike traditional pipettes which utilize a single rotating plunger to set volumes, the EVOLVE features three dials for setting each individual volume digit. This approach reduces repetitive stress injuries and allows users to set volumes in a fraction of the time it takes with a traditional manual pipette.

Two differently sized plunger springs allow users to customize the force needed to depress the plunger to their preference. The controlled plunger spring option allows users to slow the aspiration and dispense speeds resulting in improved pipetting technique and results. Changing the spring is completed in seconds. The ultra lightweight, well balanced design of the pipettes provides unsurpassed ergonomics even during prolonged pipetting sessions.

The single, 8- and 12-channel versions of EVOLVE pipettes are available with volume ranges of 0.2 – 2.0 μl , 1 – 10 μl , 2 – 20 μl , 10 – 100 μl , 20 – 200 μl , 100 – 1000 μl and 500 – 5000 μl .

Features and Benefits:

- EVOLVE pipettes feature three separate dials for setting each of three volume digits, making volume adjustments much faster than the traditional plunger rotation.
- Optimal plunger force for comfortable daily use without tiring.
- Available in a wide range of channels and volumes to fit any needs.
- Color coding on pipettes match with corresponding pipette tips so you always know which is the correct volume.
- The EVOLVE pipettes utilize GRIPTIPS, which never loosen, leak, or fall off and don't require hammering on.