

## Assist pipette series

### DESCRIPTION

The **Assist series** pipettes are single or 8,12 channel variable volume pipettes designed to measure and transfer volumes from 0.1 µl to 10000 µl depending on the model.

Multichannel pipettes are produced in four ranges of volumes: 0.5-10 µl, 5-50 µl, 20-200 µl, 50-300 µl.

The pipettes are equipped with an analog counter which shows the pipetting volume. The volume setting is done by turning the pipetting pushbutton knob or the black adjustment knob in the right direction. The volume range is shown on the pipetting pushbutton.

Features:

- Contoured shape of the handle and light weight
- Proven accuracy and precision
- UV resistant & fully autoclavable
- 5 & 10 ml shaft protected by filter
- Available in 8- & 12-channel version
- Colour coded for easy volume identification
- The adjustable ejector height system - to accommodate virtually all brands of tips
- Dual volume setting using the pushbutton or the thumbwheel
- Soft spring system for smooth, effortless pipetting

Common pipettes usage depending on the volume:

- 2 - 10 µl  
Measurement and transfer of microvolumes, DNA sequencing and enzyme assay applications.
- 10 - 1000 µl  
Measurement and transfer of general aqueous solution, acids and bases.
- 5000 - 10000 µl  
Measurement and transfer of large volumes.

#### Pipette - Max. volume

AP2 - 2µl  
AP10 - 10µl  
AP20 - 20µl  
AP50 - 50µl  
AP100 - 100µl  
AP200 - 200µl  
AP250 - 250µl  
AP1000 - 1000µl  
AP5000 - 5000µl  
AP10000 - 10000µl

#### 8 ch Pipette - Max. volume

AP8-10 - 8 x 10µl  
AP8-50 - 8 x 50µl  
AP8-200 - 8 x 200µl  
AP8-300 - 8 x 300µl

#### 12 ch Pipette - Max. volume

AP12-10 - 12 x 10µl



### CAT. NR.

Adjustable volume pipettes - Single channel	
BS-010501	AP2 -- 0.2-2 µl
BS-010502	AP10 -- 0.5-10 µl
BS-010503	AP20 -- 2-20 µl
BS-010504	AP50 -- 5-50 µl
BS-010505	AP100 -- 10-100 µl
BS-010506	AP200 -- 20-200 µl
BS-010507	AP250 -- 50-250 µl
BS-010508	AP1000 -- 100-1000 µl
BS-010509	AP5000 -- 500-5000 µl
BS-010510	AP10000 -- 1000-10000 µl

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AP12-50 - 12 x 50µl  
AP12-200 - 12 x 200µl  
AP12-300 - 12 x 300µl

### Pipette sets

AP10, AP20, AP200, AP1000  
AP10, AP100, AP1000, AP5000

### Adjustable volume pipettes - 8 channels

BS-010511	AP8-10 -- 0.5-10 µl
BS-010513	AP8-50 -- 5-50 µl
BS-010515	AP8-200 -- 20-200 µl
BS-010517	AP8-300 -- 50-300 µl

### Adjustable volume pipettes - 12 channels

BS-010512	AP12-10 -- 0.5-10 µl
BS-010514	AP12-50 -- 5-50 µl
BS-010516	AP12-200 -- 20-200 µl
BS-010518	AP12-300 -- 50-300 µl

### Sets

BS-010519	AP10, AP20, AP200, AP1000, 4-position stand, demo tips
BS-010520	AP10, AP100, AP1000, AP5000, 4-position stand, demo tips

### Optional accessories

BS-010522	Carousel stand (rotating) for 6 pipettes
BS-010523	Multiple stand (fixed) for 8 pipettes
BS-010524	1-position stand
BS-010525	4-position stand

### On request

Pipette tips available in bulks - resealable plastic bags
Tips racked in durable box
Tips in stacked racks - secure the tips and save valuable space

## SPECIFICATION

## ACCESSORIES



**Carousel stand (rotating) for 6 pipettes**

## Assist pipette series



**Multiple stand (fixed) for 8 pipettes**



**1-position stand**



**4-position stand**