

Assist - Pipette Series

Single and Multichannel

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. (For a detailed overview, see page 2)

The Assist series comes in four volume ranges:

0.5 - 10 µl
5 - 50 µl
20 - 200 µl
50 - 300 µl

The pipettes are equipped with a 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.

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.

5000-10.000 µl

Measurement and transfer of large volumes.



Advantages at a glance

- 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

Accessories



Multiple stand (fixed)
for 8 pipettes



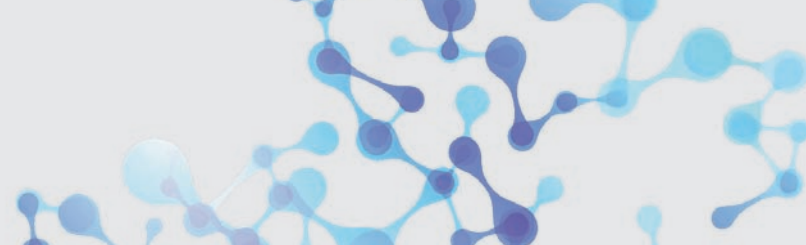
Carousel stand (rotating)
for 6 pipettes



1-position stand
for 1 pipette.



4-position stand
for 4 pipettes.



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Modelle

Pipette:	Volume (µl)	Colour code	Fit to tips	Cat. number
Single channel:				
AP2	0.1 – 2.0	●	10 µl	BS-010501
AP10	0.5 – 10.0	●		BS-010502
AP20	2 – 20	●	200 µl	BS-010503
AP50	5 – 50	●		BS-010504
AP100	10 – 100	●		BS-010505
AP200	20 – 200	●		BS-010506
AP250	50 – 250	●	300 µl	BS-010507
AP1000	100 – 1,000	●	1,000 µl	BS-010508
AP5000	500 – 5,000	○	5,000 µl	BS-010509
AP10000	1,000 – 10,000	○	10,000 µl	BS-010510
Multichannel:				
AP8-10 AP12-10	0.5 – 10	—	10 µl	BS-010511 BS-010512
AP8-50 AP12-50	5 – 50	—	200 µl	BS-010513 BS-010514
AP8-200 AP12-200	20 – 200	—		BS-010515 BS-010516
AP8-300 AP12-300	50 – 300	—	300 µl	BS-010517 BS-010518
Sets:				
AP10, AP20, AP200, AP1000, 4 position stand, demo tips				BS-010519
AP10, AP100, AP1000, AP5000, 4 position stand, demo tips				BS-010520