

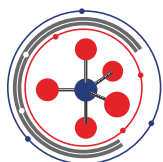
AVANPRO

8-SERIES

Multichannel Pipette



The **8-Series** of ergonomic high-performance Multichannel Pipettors provide superior accuracy and precision for repeatably reliable results. Designed to handle multiple samples simultaneously, the **8-Series** include reduced plunger and volume adjustment force to significantly reduce the strain associated with repetitive pipetting procedures.



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8-SERIES

Multichannel Pipettes

TECHNICAL DATA

FEATURES:

- Easy and efficient tip ejection
- Dispensing head rotates for optimum pipetting convenience
- Individual piston and tip cone assemblies allow for easy repair and maintenance
- Compound material tip cone design allows for visual seal verification

MODEL	VOL. RANGE	INCREMENTS	TEST VOLUME (μ l)	MAXIMUM PERMISSIBLE SYSTEMATIC ERROR (INACCURACY)		MAXIMUM PERMISSIBLE RANDOM ERROR (IMPRECISION)	
				%	μ l	%	μ l
AP-8-10	0.5-10 μ l	0.1 μ l	10	1.50	0.15	1.5	0.15
			5	2.50	0.125	2.5	0.125
			1	4.00	0.04	4.00	0.04
AP-8-50	5-50 μ l	0.5 μ l	50	0.50	0.50	0.50	0.25
			25	1.00	0.375	1.00	0.25
			5	2.00	0.15	2.00	0.1
AP-8-300	5-300 μ l	5 μ l	300	0.25	2.1	0.25	0.75
			150	0.50	1.5	0.50	0.75
			50	0.80	0.75	0.80	0.4

ACCESSORIES INCLUDED:

- Piston cover
- Calibration oil
- Pipette holder
- Wrench
- Disposable tips

