

TRADITIONAL MULTICHANNEL MICROPIPETTE



DESCRIPTION

Laboratory instrument for sampling and dispensing small volumes of liquid. Ideal for handling and transferring liquid samples for assays requiring precision and repeatability, such as microplate loading, electrophoresis gels or PCR tube strips. Widely used in molecular biology, biotechnology, quality control and biology laboratories, universities, etc.

TECHNICAL PARAMETERS

CATALOGUE NUMBER	NUMBER OF CHANNELS	VOLUME RANGE	INCREMENT	TEST VOLUME	MAXIMUM PERMISSIBLE ERROR IN ACCORDANCE WITH ISO8655-2			
					SYSTEMATIC ERROR		RANDOM ERROR	
711112120	8	50 - 300 µL	5 µL	300 µL	±0.70%	±2.1 µL	±0.25%	±0.75 µL
				150 µL	±1.00%	±1.5 µL	±0.50%	±0.75 µL
				50 µL	±1.50%	±0.75 µL	±0.80%	±0.4 µL
711113120	12	50 - 300 µL	5 µL	300 µL	±0.70%	±2.1 µL	±0.25%	±0.75 µL
				150 µL	±1.00%	±1.5 µL	±0.50%	±0.75 µL
				50 µL	±1.50%	±0.75 µL	±0.80%	±0.4 µL

KEY FEATURES

- Easy calibration and maintenance.
- Ergonomic, lightweight design helps to reduce fatigue associated with repetitive motions.
- Volume display is easy to read.
- Dispensing head that easily rotates 360° for simple, convenient, and flexible operation.
- Tip ejector with quick release mechanism.

