Micro Pipette, Single Channel

Model **MSPIPESCMPSWISS** | Brand **Master Science** | Unit **Pc**



This adjustable single-channel pipette offers precision volume control for lab use, ensuring accurate liquid measurements across various applications.

Request a Quotation
Contact us for pricing, configuration options and delivery details.

support@themsci.com
www.themsci.com

Scan to view online

Overview

Precision Laboratory Pipettes for Life Science Research

Technical Specifications

GENERAL

General	Volume range0.1µL to 10mL
General	Volume RangeIncrement | Test Volume | (Accuracy error) | (Precision error)
General	%µL | % | µL
General	0.1-2.5µL0.05µL | 2.5µL | 2.50 | 0.0625 | 2.00 | 0.05
General	1.25µL3.00 | 0.0375 | 3.00 | 0.0375
General	0.25µL12.00 | 0.03 | 6.00 | 0.015
General	0.5-10µL0.1µL | 10µL | 1.00 | 0.1 | 0.80 | 0.08
General	5µL1.50 | 0.075 | 1.50 | 0.075
General	1µL2.50 | 0.025 | 1.50 | 0.015
General	2-20µL0.5µL | 20µL | 0.90 | 0.18 | 0.40 | 0.08
General	10µL1.20 | 0.12 | 1.00 | 0.1
General	2µL3.00 | 0.06 | 2.00 | 0.04
General	5-50µL0.5µL | 50µL | 0.60 | 0.3 | 0.30 | 0.15
General	25µL0.90 | 0.225 | 0.60 | 0.15
General	5µL2.00 | 0.1 | 2.00 | 0.1

GENERAL

General	10-100µL1µL | 100µL | 0.80 | 0.8 | 0.15 | 0.15
General	50µL1.00 | 0.5 | 0.40 | 0.2
General	10µL3.00 | 0.3 | 1.50 | 0.15
General	20-200µL1µL | 200µL | 0.60 | 1.2 | 0.15 | 0.3
General	100µL0.80 | 0.8 | 0.30 | 0.3
General	20µL3.00 | 0.6 | 1.00 | 0.2
General	50-200µL1µL | 200µL | 0.60 | 1.2 | 0.15 | 0.3
General	100µL0.80 | 0.8 | 0.30 | 0.3
General	50µL1.00 | 0.5 | 0.40 | 0.2
General	100-1000µL5µL | 1000µL | 0.60 | 6 | 0.20 | 2
General	500µL0.70 | 3.5 | 0.25 | 1.25
General	100µL2.00 | 2 | 0.70 | 0.7
General	200-1000µL5µL | 1000µL | 0.60 | 6 | 0.20 | 2
General	500µL0.70 | 3.5 | 0.25 | 1.25
General	200µL0.90 | 1.8 | 0.30 | 0.6
General	500-5000µL50µL | 5000µL | 0.50 | 25 | 0.15 | 7.5
General	2500µL0.60 | 15 | 0.30 | 7.5
General	1000µL0.70 | 3.5 | 0.30 | 1.5
General	1-10mL0.1mL | 10mL | 0.60 | 60 | 0.20 | 20
General	5mL1.20 | 60 | 0.30 | 15
General	1mL3.00 | 30 | 0.60 | 6

ADDITIONAL INFORMATION

Additional Information	Large display window
Additional Information	Easy calibration and maintenance.
Additional Information	Pipettes cover a volume range from 0.1µL to 10mL.
Additional Information	Ergonomic design provides excellent operating experience.
Additional Information	Large display window allows for easy volume identification.
Additional Information	Easy calibration and maintenance.
Additional Information	8 and 12 channel pipettes are appropriate for 96 well plates.
Additional Information	Dispensing head rotates for effortless pipetting convenience.
Additional Information	Individual piston and tip cone assemblies allowing easy repair and maintenance.
Additional Information	Compound material-made tip cone secures high sealing performance.
Additional Information	Compatible with most universal tip brands.