

# pipet4u®

## High Performance Manual Pipettes

### Features

CE IVD

2  
YEAR  
warranty



#### Accurate and reliable pipetting

Reverse pipetting option for accurate and precise aspirating and dispensing of viscous liquids

Innovative soft grip prevents transfer of heat to internal components ensuring accurate pipette operation

Lock counter mechanism prevents volume changes



#### Comfortable and effortless pipetting

Light weight pipette design

Ergonomic design for easy operation

Ergonomic grip shape

Ergonomic pipetting button for easy volume setting and low strain pipetting (minimizes RSI\*)

#### Sterile handling

Fully autoclavable pipette

#### Easy and quick maintenance and adjustment

With the included tool

#### No loss of samples

Blow out system allows last drop dispensing

# pipet4u®

## Specifications | Order Information

### Single Channel fixed Volume Manual Pipettes

Volume Range	Test Volume	Increments	Accuracy	Repeatability	Cat. No.
5 µl	5 µl	-	1.3 %	1.1 %	8-001-00-9
10 µl	10 µl	-	0.8 %	0.6 %	8-002-00-9
20 µl	20 µl	-	0.6 %	0.3 %	8-003-00-9
25 µl	25 µl	-	0.6 %	0.3 %	8-004-00-9
50 µl	50 µl	-	0.6 %	0.3 %	8-007-00-9
100 µl	100 µl	-	0.5 %	0.2 %	8-008-00-9
200 µl	200 µl	-	0.5 %	0.2 %	8-009-00-9
250 µl	250 µl	-	0.5 %	0.2 %	8-010-00-9
500 µl	500 µl	-	0.5 %	0.2 %	8-011-00-9
1000 µl	1000 µl	-	0.5 %	0.2 %	8-012-00-9
2000 µl	2000 µl	-	0.5 %	0.2 %	8-013-00-9
2500 µl	2500 µl	-	0.5 %	0.2 %	8-014-00-9
5000 µl	5000 µl	-	0.5 %	0.2 %	8-015-00-9
10000 µl	10000 µl	-	0.4 %	0.2 %	8-016-00-9

- Included Accessories**
- Tool for calibration and disassembling
  - O-rings (for 5000 µl | 10000 µl pipette)
  - Sample bag with tips
  - Grease
  - Calibration report
  - Instruction manual

#### pipet4u® Manual Pipettes meet the following international standards:

International Organisation for Standardisation  
 European Committee for Standardisation  
 German Institute for Standardisation  
 Electrical and general safety in accordance with  
 Electromagnetic compatibility in accordance with  
 Marking and layout in accordance with  
 Conformity testing in accordance with  
 CE-Sign marked in accordance with

ISO 8655, part 1-6  
 GEN EN ISO 8656  
 DIN 12950  
 IEC 61010-1  
 IEC 61325-1  
 IEC 60073  
 DIN 12600  
 EU Directive 88/78EEC, Art. 10

**i** pipet4u Pipette Racks are available, see pipet4u Accessories  
 Compatibility of pipet4u Pipettes with Top Loading Pipette Tips see pipet4u Filter Tips Compatibility

CE IVD  
 fully autoclavable  
 121°C / 250°F  
 144 min | 10 min Preheat  
 30 min

2  
YEAR  
warranty

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## Specifications | Order Information

### Single Channel variable Volume Manual Pipettes

Volume Range	Test Volume	Increments	Accuracy	Repeatability	Cat. No.
0.1 - 2.5 µl	0.25 µl	0.05 µl	12.0 %	6.0 %	8-100-00-9
	1.25 µl		3.0 %	3.0 %	
	2.5 µl		2.5 %	2.0 %	
0.5 - 10 µl	1 µl	0.1 µl	2.5 %	1.5 %	8-101-00-9
	5 µl		1.5 %	0.8 %	
	10 µl		1.0 %	0.4 %	
2 - 20 µl	2 µl	0.5 µl	2.5 %	1.5 %	8-102-00-9
	10 µl		1.2 %	0.6 %	
	20 µl		1.0 %	0.3 %	
5 - 50 µl	5 µl	0.5 µl	2.0 %	1.5 %	8-103-00-9
	25 µl		1.2 %	0.8 %	
	50 µl		1.0 %	0.3 %	
10 - 100 µl	10 µl	1.0 µl	2.0 %	1.5 %	8-104-00-9
	50 µl		1.0 %	0.3 %	
	100 µl		0.8 %	0.2 %	
20 - 200 µl	20 µl	1.0 µl	2.5 %	0.7 %	8-105-00-9
	100 µl		1.0 %	0.3 %	
	200 µl		0.6 %	0.2 %	
50 - 200 µl	50 µl	1.0 µl	1.0 %	0.4 %	8-105-01-9
	100 µl		1.0 %	0.3 %	
	200 µl		0.6 %	0.2 %	
100 - 1000 µl	100 µl	5.0 µl	2.0 %	0.6 %	8-106-00-9
	500 µl		0.9 %	0.2 %	
	1000 µl		0.6 %	0.2 %	
200 - 1000 µl	200 µl	5.0 µl	0.9 %	0.3 %	8-106-01-9
	500 µl		0.9 %	0.2 %	
	1000 µl		0.6 %	0.2 %	
500 - 5000 µl	500 µl	50.0 µl	1.9 %	0.7 %	8-107-00-9
	2500 µl		1.0 %	0.5 %	
	5000 µl		0.6 %	0.3 %	
2000 - 10000 µl	1000 µl	100.0 µl	3.0 %	0.6 %	8-108-00-9
	5000 µl		1.2 %	0.3 %	
	10000 µl		0.6 %	0.2 %	

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 DIN 12950  
 IEC 61010-1  
 IEC 61326-1  
 IEC 60073  
 DIN 12600  
 EU Directive 98/78 EC, Art. 10

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Compatibility of pipet4u® Pipettes with Top-Load Pipette Tips



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## Specifications | Order Information

### Multi Channel variable Volume Manual Pipettes

Volume Range	Test Volume	Increments	Accuracy	Repeatability	Cat. No.
0.5 - 10 µl	8 Channel 0.50 µl 5 µl 10 µl	0.1 µl	2.0 %	2.0 %	8-201-00-9
			1.6 %	1.6 %	
			1.5 %	1.5 %	
5 - 50 µl	8 Channel 5 µl 25 µl 50 µl	0.5 µl	2.0 %	2.0 %	8-202-00-9
			1.0 %	0.8 %	
			0.8 %	0.5 %	
30 - 300 µl	8 Channel 30 µl 150 µl 300 µl	1.0 µl	2.5 %	0.9 %	8-203-00-9
			1.2 %	0.5 %	
			0.6 %	0.4 %	

- Included Accessories**
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  - O-rings
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