

# ahn pipet4U pro

## Manual Single Channel Pipettes

**Comfortable and effortless pipetting** - new user-friendly handle design with soft grip for comfortable operation to prevent hand stress / light weight / low plunger force minimises RSI (repetitive strain injury)

**Easy identification** - use the easily attachable colour-coded drops to identify your pipette according to your requirements

**Durability** - new tip cone demonstrates high mechanical strength and high resistance against chemicals

**Calibration stability** - even after multiple autoclaving no recalibration is required

**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 of variable volume pipettes prevents volume changes while pipetting / blow out system allows last drop dispensing

**Sterile handling** - fully autoclavable pipette (by steam at 121°C / 15 min)

**Easy and quick maintenance and adjustment** - with the included disassembly and calibration tool



**Meets following standards:** DIN EN ISO 8655-1 | DIN EN ISO 8655-2 | DIN EN ISO 8655-6 | EU Directive 98/79/EG

**Compatibility list** available on request

UV  
RESISTANT

CE IVD

2  
YEARS  
WARRANTY

autoclavable  
121°C  
15 min

### Colour Coding



### Ergonomic Shape



### Delivery Package

1 pc. Manual pipette	1 bag Sample Tips
1 pc. Calibration / Disassembling Tool	1 bag O-rings
1 pc. Drop Tool	1 pc. Instruction Manual
1 bag Colour Coding Drop	1 pc. Warranty Card
1 pc. Silicon Grease	1 pc. Calibration Report

ahn®



# Ordering information

Manual single channel pipettes, fixed volume

Volume	Test volume	Increments	Inaccuracy <sup>1</sup>	Imprecision <sup>2</sup>	Cat. No.
1000 µL	1000 µL	-	0.30%	0.20%	8-012-20-9

Manual single channel pipettes, variable volume

Volume	Test volume	Increments	Inaccuracy	Imprecision	Cat. No.
10-100 µL	10 µL	0.50 µL	3.00%	1.50%	8-104-20-9
	50 µL		1.00%	0.50%	
	100 µL		0.80%	0.15%	
50-200 µL	50 µL	1.00 µL	1.00%	0.40%	8-105-21-9
	100 µL		0.80%	0.20%	
	200 µL		0.60%	0.15%	
100-1000 µL	100 µL	5.00 µL	2.00%	0.70%	8-106-20-9
	500 µL		1.00%	0.40%	
	1000 µL		0.60%	0.20%	

<sup>1</sup> Systematic error

<sup>2</sup> Random error



**FMCG Industry Solutions Pty Ltd**

ABN 22 135 446 007

Factory 11A, 1 - 3 Endeavour Rd, Caringbah NSW 2229

www.fmcgis.com.au

sales@fmcgis.com.au

1300 628 104 or 02 9540 2288

