

Pipetman® Ultra

Advanced-Design Electronic Pipettes

Pipetman Ultra, the world's first hybrid pipette, is a fully adjustable, air-displacement pipette with a patented multifunctional electronic display. Designed with robustness and precision in mind, it features exclusive enhancements and innovations that address users' concern for repetitive strain injuries.

Ultra accuracy and precision

- Patented multifunctional electronic display provides greater readability and eliminates risk of parallax errors.
- Cycle counters in each Pipetman Ultra instrument record piston strokes for quality control and servicing records.
- Lockable volume setting with on-screen display prevents accidental volume changes during pipetting.
- Single-channel, eight-channel and twelve-channel models available.



Lockable volume setting

Ultra comfort

- Ergonomic design fits naturally in your hand and requires less effort to use. Experience improved comfort when fitting and ejecting tips with the patented adjustable-stroke tip-ejector and exclusive G-F.I.T. **System™**.
- Less force is needed to set the volume, operate the plunger and eject the tip for easier pipetting on a daily basis.
- The unique, patented three-position tip-ejector button adjusts for left- or right-handed users, providing a natural accessibility and requiring less force to eject tips.

Fast, reliable mounting of standard tips

- Gilson's exclusive G-F.I.T. **System™** (Forceless Integrated Tip-ejection) provides fast, reliable seals and low ejection force. The G-F.I.T. System is compatible with most standard tips.

Ultra easy calibration and maintenance

- Electronic adjustment is simple. Just one tool is needed for recalibrating the pipette.
- Two-part tip-holder permits easy maintenance and cleaning.
- Removable tip-ejector provides easy access to user-serviceable parts. The tip-ejector is made of PVDF to prevent corrosion.

Pipetman Ultra Single-channel Models

Model	Diamond Tips	Part Number	Volume (µL)	Price
U2 0.2 - 2 µL	D10 DL10	F21021	Min. 0.2	248,50 €
			0.5	
			Max. 2	
U10 1 - 10 µL	D10 DL10	F21022	Min. 1	248,50 €
			5	
			Max. 10	
U20 2 - 20 µL	D200	F21023	Min. 2	206,50 €
			5	
			Max. 20	
U100 20 - 100 µL	D200	F21024	Min. 20	206,50 €
			50	
			Max. 100	
U200 20 - 200 µL	D200	F21025	Min. 20	206,50 €
			50	
			Max. 200	
U1000 200 - 1000 µL	D1000	F21026	Min. 200	206,50 €
			500	
			Max. 1000	
U5000 1000- 5000 µL	D5000	F21027	Min. 1000	248,50 €
			2000	
			Max. 5000	
U10 mL 1 - 10 mL	D10 mL	F21028	Min. 1 mL	248,50 €
			2 mL	
			5 mL	
			Max. 10 mL	



Pipetman Ultra Multichannel Models

Model	Diamond Tips	Part Number	Volume (µL)	List Price
8x20 12x20 1 - 20 µL	DL200	F21040	Min. 1	660,00 €
			2	
		F21041	Max. 20	720,00 €
8x300 12x300 20 - 300 µL	D200	F21042	Min. 20	660,00 €
			30	
	D300	F21043	150	720,00 €
			Max. 300	

Gilson maximum permissible errors are guaranteed only when Pipetman Ultra pipettes are used with the recommended Gilson Diamond tips.