

Pipetman Concept®

Ergonomic Motorized Pipettes

Gilson's revolutionary Pipetman Concept takes the risk out of pipetting. As a motorized, electronic pipette, the Concept virtually eliminates variability of results among users, ensuring that anyone in your lab can pipette exceptionally on even your most important projects. The most ergonomic pipette on the market, Concept requires virtually zero force to aspirate or dispense your samples, guaranteeing long-term comfort and safety.

Unique thumbwheel-based volume setting and commands

- Click and scroll with the thumbwheel to quickly set the volume, navigate or select a menu option. Change aspirate and dispense speeds (1 to 5) with the +/- buttons. Just click on either Mode button to access five pipetting modes.
- User-friendly display shows battery charge state, piston position and settings.
- Natural movement. 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.



Quick, unique thumbwheel

Advanced maintenance and GLP features

- Pipetman Concept's internal software allows you to set the maintenance interval (weeks or cycles) and set an alarm that prompts you when it is time to service your pipette.
- PC-based utility software gives you control of your maintenance program. Store and organize maintenance reports, read data from, and export data to your Pipetman Concept pipette.
- An on-screen indicator shows the number of times the pipette has been readjusted.

Innovative software option

- Create your own pipetting modes. PC-based utility software lets you create additional modes and transfer them to your Pipetman Concept pipette via USB connection.



USB Interface

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.

Important: Power Supply (F30702) Required for Use

Multiple Operational Modes	
Auto	Normal pipetting with blowout. Cycle counter (0-999).
Auto + Mix	Normal pipetting plus mixing in the tip.
Manual	For applying samples to gels or measuring volumes.
Repetitive	For dispensing multiple samples.
Reverse	Reverse-mode pipetting for moderately viscous samples.
Adjustable Features	
Hook	Adjustable for comfort based on hand size.
Tip-ejector button	Low-force, mechanical advantage. Adjustable left/right.
Tip-ejector stroke	Prevents over-insertion of tip-holder into tip. Adjusts to most standard tips.

Pipetman Concept Pipettes				
Model w/o power supply	Diamond Tips	Part Number	Volume (µL)	List Price
C10 0.5 - 10 µL	D10 DL10	F31012	Min. 0.5	480,00 €
			1	
			5	
C100 5 - 100 µL	D200	F31013	Min. 5	480,00 €
			10	
			50	
C300 20 - 300 µL	D300	F31014	Min. 20	480,00 €
			30	
			150	
C1200 100 - 1200 µL	D1000 D1200	F31015	Min. 100	480,00 €
			120	
			600	
C5000 500 - 5000 µL	D5000	F31016	Min. 500	540,00 €
			2500	
			5000	
C10 mL 1 - 10 mL	D10 mL	F31017	Min. 1 mL	540,00 €
			5 mL	
			10 mL	

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

For a complete list of Pipetman Concept Accessories, please visit www.pipetman.com.



Pipetman Concept Multichannel Pipettes				
Model w/o power supply	Diamond Tips	Part Number	Volume (µL)	List Price
8x10 0.1 - 10 µL	DL10	F31032	Min. 1	960,00 €
			5	
			10	
8x100 10 - 100 µL	D200	F31033	Min. 10	960,00 €
			50	
			100	
8x300 30 - 300 µL	D300	F31034	Min. 30	960,00 €
			150	
			300	
12x10 0.1 - 10 µL	DL10	F31042	Min. 1	1080,00 €
			5	
			10	
12x100 10 - 100 µL	D200	F31043	Min. 10	1080,00 €
			50	
			100	
12x300 30 - 300 µL	D300	F31044	Min. 30	1080,00 €
			150	
			300	