

pipetman® m MULTI

Extremely ergonomic. Refreshingly simple.



The improved PIPETMAN M Multi offers enhanced features and, like the single channel, is guaranteed to perform with outstanding accuracy and precision during repetitive pipetting.

Available in 8 and 12 channels with a volume range of 0.5 µL to 1200 µL, PIPETMAN M Multi is so easy to use that you won't have to change the way you pipette!

PATENTED PISTON DRIVE FOR UNIFORM SAMPLE DELIVERY

- PIPETMAN M Multi helps to avoid variable results due to user inexperience or pipetting techniques, and guarantees highly reproducible results due to the patented drive mechanism.
- Pressure is applied consistently and simultaneously on each piston, resolving the common downfall of other multichannels; disparities between channels for the volumes distributed.



EASY-TO-USE PIPETTE

- Complete pipette operation with only 2 buttons:
- Intuitive interface with 5 pipetting modes; *pipet, repetitive, mix, reverse and custom*
- New customised mode allows users to create protocol easily
- Customisable, lockable and secure pipetting modes
- User friendly interface with well-lit display

INGENIOUS TIP EJECTOR TECHNOLOGY

- For more comfort, the ejector spacer has been designed to apply equal ejection forces over each tip sequentially.
- This symmetric system drastically reduces tip ejection forces and risk of RSI
- Ejector Spacer ordering reference:
DL10 & D20: 8 Channel F808117; 12 Channel F807118
D200 & D300: 8 Channel F507001; 12 Channel F507003

UNIQUE TIP-HOLDER DESIGN

- Successive rings have been positioned depending on the pipette volume range to guarantee the snug fit of tips throughout protocol.



Successive rings



PIPETMAN M MULTI Models	PIPETMAN DIAMOND Tips*		Order Ref	Gilson Specification				REPETITIVE Mode Volume Range	
				Standard PIPET Mode					
				Volume Range	Volume	Systematic error (µL)	Random error (µL)		
P8x10M 0.5-10 µL	D10	DF10	F81025	0.5-10 µL	0.5	± 0.05	≤ 0.02	0.5-10 µL	
	DL10	DFL10			1	± 0.04	≤ 0.02		
					5	± 0.08	≤ 0.04		
P12x10M			F81026		10	± 0.10	≤ 0.06		
	P8x20M 1-20 µL	DL10	DFL10	F81027	1-20 µL	1	± 0.08	≤ 0.05	1-20 µL
		D200	DF30			10	± 0.15	≤ 0.10	
			20			± 0.25	≤ 0.12		
P12x20M			F81028						
	P8x100M 10-100 µL	DL200	DF100	F81018	10-100 µL	10	± 0.25	≤ 0.14	5-100 µL
		D300	DF300			50	± 0.50	≤ 0.20	
			100			± 0.80	≤ 0.25		
P12x100M			F81019						
	P8x200M 20-200 µL	D200	DF100	F81029	20-200 µL	20	± 0.50	≤ 0.16	5-200 µL
		D300	DF200			100	± 1.00	≤ 0.30	
		DF300	200			± 2.00	≤ 0.50		
P12x200M			F81030						
	P8x300M 10-300 µL	D200	DF200	F81031	10-300 µL	10	± 1.00	≤ 0.18	10-300 µL
		D300	DF300			30	± 1.00	≤ 0.18	
			150			± 1.50	≤ 0.375		
P12x300M			F81032						
	P8x1200M 50-1200 µL	D1200	DF1200	F81020	50-1200 µL	50	± 4.0	≤ 0.7	50-1200 µL
						120	± 4.0	≤ 0.7	
			600			± 6.0	± 1.5		
P12x1200M			F81021						
					1200	± 9.6	± 1.8		

* Recommended tip for establishing maximum permissible errors (ISO 8655 requirement). A large range of suitable PIPETMAN DIAMOND Tips is available. (See pages 30-31)

power carousel™

PIPETMAN M exclusive charging stand!

This rotating stand, which holds up to 5 PIPETMAN M (single and multichannel), stores and charges your entire pipette set at one time on a minimum bench space!

Protect your PIPETMAN M from shocks and contaminations, while improving your efficiency by always keeping your tools operational!

Ordering reference: FB1001



GILSON®

To place an order please contact us by phone, fax or email
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