

# microman<sup>®</sup>

E

## Precision, Even With Challenging Liquids!

Pipette what others can't. From oils and solvents to blood and glycerol, MICROMAN<sup>®</sup> E gives you the control and precision your samples demand.



### Accurate Results with Non-Aqueous Samples

- No air cushion. No compromise.
- Achieve the highest precision with:
  - Oils
  - Solvents
  - Hot or cold liquids
  - Viscous samples

### Overall Protection

- Full protection for:
  - Your samples
  - Your pipette
  - Yourself
- Prevent contamination at every step

### Built for Real Lab Conditions

- Comfortable and easy to use
- Focus on your science without distraction

### QuickSnap Tip Attachment

- Reduce handling errors and save time
- Instantly secures the capillary piston
- Works in one simple motion



An ideal solution for molecular biology, biochemical assays, clinical assays, sample prep, cell culture, PCR/qPCR, pharmaceutical, HPLC, diagnostics

 **GILSON<sup>®</sup>**

MICROMAN® E			
Model	Part Number	Capillary Piston	Volume Range (µL)
M10E	FD10001	CP10 CP10ST	1-10
M25E	FD10002	CP25 CP25ST	3-25
M50E	FD10003	CP50 CP50ST	20-50
M100E	FD10004	CP100 CP100ST	10-100
M250E	FD10005	CP250 CP250ST	50-250
M1000E	FD10006	CP1000 CP1000ST	100-1000



**SCAN ME!**

Ready to stop struggling with non-aqueous samples?

CAPILLARY PISTON											
TIPACK - Assembled CP					TIPACK - Assembled Sterilized CP					Volume Range	MICROMAN® E Model Compatibility
Model	CP Qty/ Rack	Rack Qty/ CU	CP Qty/ CU	Part Number	Model	CP Qty/ Rack	Rack Qty/ CU	CP Qty/ CU	Part Number		
CP10	96	2	192	F148412	CP10ST	96	2	192	F148413	1 - 10 µL	M10E
		10	960	F148312			10	960	F148313		
CP25	96	10	960	F148012	CP25ST	96	6	576	F148712	3 - 25 µL	M25E
CP50	96	10	960	F148013	CP50ST	96	6	576	F148713	20 - 50 µL	M50E
CP100	96	2	192	F148414	CP100ST	96	2	192	F148415	10 - 100 µL	M100E
		10	960	F14831			10	960	F148315		
CP250	96	10	960	F148014	CP250ST	96	6	576	F148714	50 - 250 µL	M250E
CP1000	91	2	182	F148560	CP1000ST	91	2	182	F148180	100 - 1000 µL	M1000E

## Where Traditional Pipettes Fall Short, MICROMAN® E Delivers

### Positive Displacement Technology

Direct contact between piston and liquid ensures unmatched precision for viscous, volatile, and temperature-sensitive samples.

### Prevent Contamination Risks

Disposable Capillary Pistons (CPs) create a sealed system that prevents:

- Aerosol formation
- Cross-contamination
- Pipette damage from aggressive chemicals

### Effortless Ejection System

Eject CPs safely with one press; no direct contact, no risk.

### Secure Volume Adjustment

The volume-control switch prevents accidental changes during use, ensuring consistent, reproducible results.

