

microman[®]

E



Positive-Displacement Pipette

ERGONOMIC PIPETTING FOR NON-AQUEOUS LIQUIDS



I Reliable Results Even with Non-Aqueous Liquids

MICROMAN[®] E positive-displacement pipettes, along with disposable capillary piston tips (CP), provide the highest precision when pipetting viscous or volatile liquids such as oils, blood, glycerol, and more.

I Overall Protection

Minimize the potential for pipette, sample, and human contamination. MICROMAN E provides safety by reducing aerosol formation and cross contamination when pipetting aggressive fluids like acids, alkalis, solvents, or hazardous samples such as infectious solutions or radiolabeled components.

I Designed with Comfort in Mind

The Red Dot award-winning design of the MICROMAN E features an improved handle shape that rests comfortably in your hand.



reddot award 2015
winner



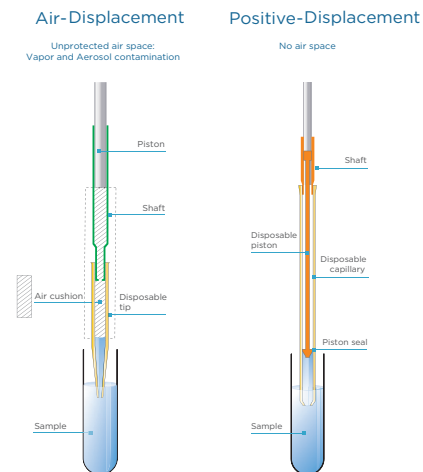
Reliable Results Even with Non-Aqueous Liquids

Tackle these common issues with MICROMAN E:

- Viscous solutions: difficult to aspirate and stick to pipette tips
- Volatile solutions: leaks created by differences between solvent vapor pressure and the air pressure within the pipette
- Cold liquids: excess volume delivery
- Hot liquids: under-delivered volumes

Overall Protection

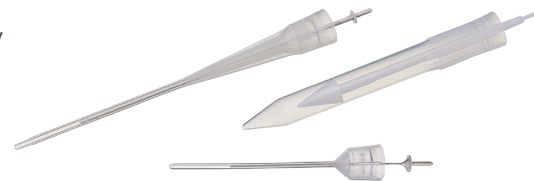
Combined with its disposable CP, the MICROMAN E positive-displacement pipette works like a syringe. The CP eliminates the air cushion between the sample and the piston so that volume accuracy is not affected and your pipette, sample, and you are protected from contamination.



Designed with Comfort in Mind

The patented QuickSnap feature secures the disposable CP in one easy motion, which minimizes possible errors due to additional pipetting moves. Easily eject the CP by pressing the push button and avoid any contact with the disposable CP.

The volume-locking button allows easy volume adjustment and minimizes accidental volume modification risks.



MICROMAN E			
Model	Part Number	Capillary Piston	Volume (QL)
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

CAPILLARY PISTONS		
Capillary Piston	Part Number	Qty/Box
CP10	F148412	192
	F148312	960
CP25	F148112	200
	F148012	960
CP50	F148113	200
	F148013	960
CP100	F148414	192
	F148314	960
CP250	F148114	200
	F148014	960
CP1000	F148560	182

STERILIZED CAPILLARY PISTONS			
Capillary Piston	Model	Part Number	Qty/Box
CP10ST	M10E	F148413	192
		F148313	960
CP25ST	M25E	F148712	576
CP50ST	M50E	F148713	576
CP100ST	M100E	F148415	192
		F148315	960
CP250ST	M250E	F148714	576
CP1000ST	M1000E	F148180	182