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e

Umsatzsteuer-  
Identifikationsnummer  
:  
DE 143 450 657



## Gilson MICROMAN® E M50E direct displacement micropipettor, volume 20-50 µL

**€338.00**  
**plus VAT &**  
**Shipping**

## Product Images

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## Description

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Microman® E, the direct-displacement pipette for all non-aqueous solutions such as organ. Solvents or viscous media. Suitable for blood, oil, glycerin, alcohol, cosmetic creams, mercury, concentrated nitric acid, tetrahydrofuran, DNA solutions, PCR reagents, enzyme solutions, radioactively labeled substances.

Improved ergonomic design due to more comfortable handle with extended finger hook and larger push button. Volume adjustment visible on front of handle during pipetting. Volume settings fixed, preventing accidental volume adjustment.

Patented QuickSnap system automatically fixes piston and capillary (CP).  
To be ordered separately as accessories (Order No. 7-4369 to 7-4379)

- Volume range from 1 µl to 1 ml
- for PCR and biologically active samples
- protects against aerosol formation
- prevents carryover of samples
- integrated ejection mechanism

## Additional Information

|                                        |                                                                                                                   |
|----------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| No.                                    | CF-0695                                                                                                           |
| Manufacturer (Brand)                   | Gilson                                                                                                            |
| old neoLab article no.                 | 7-4303                                                                                                            |
| EAN                                    | 4058072223632                                                                                                     |
| Transport temperature                  | Room temperature                                                                                                  |
| autoclavable at 121°C                  | No                                                                                                                |
| Color                                  | blue                                                                                                              |
| Volume MAX                             | 50 µl                                                                                                             |
| Volume MIN                             | 20 µl                                                                                                             |
| Operation via                          | Knobs/Buttons                                                                                                     |
| Microliter pipettes features           | with certification with GLP functions with color code with dispensing function ergonomically shaped IVD compliant |
| Number of channels                     | 1                                                                                                                 |
| Energy supply                          | without power supply                                                                                              |
| Functionality                          | mechanical                                                                                                        |
| Model Microliter pipette/ Dispenser    | Microman M50 E                                                                                                    |
| Division                               | 0.1 µl                                                                                                            |
| Designation tip (Gilson)               | CP50                                                                                                              |
| Type Microliter pipette (design)       | Direct displacement pipette                                                                                       |
| Manufacturer                           | Gilson                                                                                                            |
| Measurement deviation systematic in %  | 1.4 %                                                                                                             |
| Measurement deviation systematic in µl | 0.7 µl                                                                                                            |
| Measurement deviation random in %      | 0.15 %                                                                                                            |
| Measurement deviation random in µl     | 0.3 µl                                                                                                            |
| Type pipette                           | Microliter pipettes                                                                                               |
| Type certificate                       | Declaration of Conformity (standardization) IVD Directive 98/79/EC                                                |

