

POSITIVE-DISPLACEMENT PIPETTE SPECIFICATIONS

| MICROMAN E | | | | | | | |
|------------|-------------|--------------------|-------------|-----------------------|-------------------|-----------------------|-------------------|
| Model | Part Number | Capillary Piston | Volume (μL) | Gilson | | ISO 8655 | |
| | | | | Systematic error (μL) | Random error (μL) | Systematic error (μL) | Random error (μL) |
| M10E | FD10001 | CP10 CP10ST | 1 | ± 0.09 | ≤ 0.03 | ± 0.2 | ≤ 0.1 |
| | | | 5 | ± 0.10 | ≤ 0.03 | ± 0.2 | ≤ 0.1 |
| | | | 10 | ± 0.15 | ≤ 0.06 | ± 0.2 | ≤ 0.1 |
| M25E | FD10002 | CP25 CP25ST | 3 | ± 0.25 | ≤ 0.08 | ± 0.7 | ≤ 0.3 |
| | | | 10 | ± 0.27 | ≤ 0.08 | ± 0.7 | ≤ 0.3 |
| | | | 25 | ± 0.30 | ≤ 0.10 | ± 0.7 | ≤ 0.3 |
| M50E | FD10003 | CP50 CP50ST | 20 | ± 0.34 | ≤ 0.20 | ± 0.7 | ≤ 0.3 |
| | | | 50 | ± 0.70 | ≤ 0.30 | ± 0.7 | ≤ 0.3 |
| M100E | FD10004 | CP100 CP100ST | 10 | ± 0.50 | ≤ 0.20 | ± 1.5 | ≤ 0.6 |
| | | | 50 | ± 0.75 | ≤ 0.30 | ± 1.5 | ≤ 0.6 |
| | | | 100 | ± 1.00 | ≤ 0.40 | ± 1.5 | ≤ 0.6 |
| M250E | FD10005 | CP250 CP250ST | 50 | ± 1.50 | ≤ 0.30 | ± 6 | ≤ 2.0 |
| | | | 100 | ± 1.70 | ≤ 0.30 | ± 6 | ≤ 2.0 |
| | | | 250 | ± 2.50 | ≤ 0.50 | ± 6 | ≤ 2.0 |
| M1000E | FD10006 | CP1000 CP1000ST | 100 | ± 3.0 | ≤ 1.6 | ± 12 | ≤ 4.0 |
| | | | 500 | ± 5.0 | ≤ 2.5 | ± 12 | ≤ 4.0 |
| | | | 1000 | ± 8.0 | ≤ 4.0 | ± 12 | ≤ 4.0 |



CAPILLARY PISTONS

| CAPILLARY PISTONS | | | |
|-------------------|--------|-------------|---------|
| Capillary Piston | Model | Part Number | Qty/Box |
| CP10 | M10E | F148412 | 192 |
| | | F148312 | 960 |
| CP25 | M25 | F148112 | 200 |
| | | F148012 | 960 |
| CP50 | M50E | F148113 | 200 |
| | | F148013 | 960 |
| CP100 | M100E | F148414 | 192 |
| | | F148314 | 960 |
| CP250 | M250E | F148114 | 200 |
| | | F148014 | 960 |
| CP1000 | M1000E | 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 |



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