

Pipettes

TopPette Mechanical Pipettes



Optional accessories (page 3)

Specifications

| Cat. No. | Channels | Volume Range |
|--------------|----------|---------------------|
| 711111010000 | 1 | 0.1-2.5 μ l |
| 711111040000 | 1 | 0.5-10 μ l |
| 711111060000 | 1 | 5-50 μ l |
| 711111050000 | 1 | 2-20 μ l |
| 711111080000 | 1 | 10-100 μ l |
| 711111090000 | 1 | 20-200 μ l |
| 711111110000 | 1 | 50-200 μ l |
| 711111140000 | 1 | 100-1,000 μ l |
| 711111160000 | 1 | 200-1,000 μ l |
| 711111170000 | 1 | 1,000-5,000 μ l |
| 711111330000 | 1 | 2-10 ml |
| 711112040000 | 8 | 0.5-10 μ l |
| 711112060000 | 8 | 5-50 μ l |
| 711112120000 | 8 | 50-300 μ l |
| 711113040000 | 12 | 0.5-10 μ l |
| 711113060000 | 12 | 5-50 μ l |
| 711113120000 | 12 | 50-300 μ l |

Features

- Light weight, ergonomic, low force design
- Digital display clearly reads volume setting
- The pipettes cover volume range of 0.1 μ l to 10ml
- Easy to calibrate and maintain with tool supplied
- Design helps avoid repetitive strain injuries
- Calibrated in accordance with ISO8655. Each pipette supplied with individual test certificate
- The lower section can be autoclaved

MicroPette Mechanical Pipettes



Optional accessories (page 3)

Specifications

| Cat. No. | Channels | Volume Range |
|--------------|----------|---------------------|
| 712111010000 | 1 | 0.1-2.5 μ l |
| 712111040000 | 1 | 0.5-10 μ l |
| 712111050000 | 1 | 5-50 μ l |
| 712111060000 | 1 | 2-20 μ l |
| 712111080000 | 1 | 10-100 μ l |
| 712111090000 | 1 | 20-200 μ l |
| 712111110000 | 1 | 50-200 μ l |
| 712111140000 | 1 | 100-1,000 μ l |
| 712111160000 | 1 | 200-1,000 μ l |
| 712111170000 | 1 | 1,000-5,000 μ l |
| 712111330000 | 1 | 2-10 ml |
| 712112040000 | 8 | 0.5-10 μ l |
| 712112060000 | 8 | 5-50 μ l |
| 712112120000 | 8 | 50-300 μ l |
| 712113040000 | 12 | 0.5-10 μ l |
| 712113060000 | 12 | 5-50 μ l |
| 712113120000 | 12 | 50-300 μ l |

Features

- Light pipetting forces and ergonomic design
- Clear and easy-to-read display with large numbers and small increments
- The pipettes cover volume range of 0.1 μ l to 10ml
- Easy to calibrate and maintain with tool supplied
- Manufactured from innovative materials
- Calibrated in accordance with ISO8655. Each pipette supplied with individual test certificate
- The lower section can be autoclaved

Pipettes

MicroPette Plus Autoclavable Pipettes



Features

- Fully autoclavable
The MicroPette plus pipettes can be fully autoclaved and withstood steam sterilizes at 121°C, 1 atm for 20 minutes. The pipettes can be autoclaved without special preparations. After autoclaving the pipette must be cooled down and left to dry over 12 hours.
It is recommended to check the performance of the pipette after each autoclaving. It is also recommended to grease the piston and seal of the pipette after each 10 autoclaving
- Light pipetting forces and ergonomic design
- Clear and easy-to-read display with large numbers and small increments
- The pipettes cover volume range of 0.1µl to 10ml
- Easy to calibrate and maintain with tool supplied
- Manufactured from innovative material
- Calibrated in accordance with ISO8655. Each pipette supplied with individual test certificate

► Optional accessories (page 3)

Specifications

| Cat. No. | Channels | Volume Range |
|--------------|----------|----------------|
| 713111010000 | 1 | 0.1-2.5 µl |
| 713111040000 | 1 | 0.5-10 µl |
| 713111050000 | 1 | 5-50 µl |
| 713111060000 | 1 | 2-20 µl |
| 713111080000 | 1 | 10-100 µl |
| 713111090000 | 1 | 20-200 µl |
| 713111110000 | 1 | 50-200 µl |
| 713111140000 | 1 | 100-1,000 µl |
| 713111160000 | 1 | 200-1,000 µl |
| 713111170000 | 1 | 1,000-5,000 µl |
| 713111330000 | 1 | 2-10 ml |
| 713112040000 | 8 | 0.5-10 µl |
| 713112060000 | 8 | 5-50 µl |
| 713112120000 | 8 | 50-300 µl |
| 713113040000 | 12 | 0.5-10 µl |
| 713113060000 | 12 | 5-50 µl |
| 713113120000 | 12 | 50-300 µl |

Simply turn the plunger button for volume selection
Finger support with minimum user effort
Tip ejector allows convenient one-handed operation

Ejector collar and tip cone can be removed

Durable tip cone materials provide excellent chemical resistance



Pipettes

Accessories

Accessories

Pipette Stands



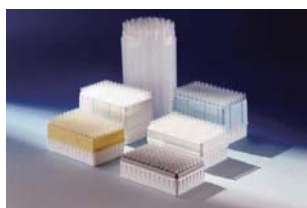
▶ Round stand



▶ Linear stand

| Cat. No. | Descriptions |
|--------------|--|
| 710000840000 | Round stand holds up to 6 pipettes, fit of TopPette, MicroPette and MicroPette Plus |
| 710000850000 | Linear stand holds up to 6 pipettes, fit of TopPette, MicroPette and MicroPette Plus |

Pipette Tips



Pipette Tips (Non-sterilizing packing)

| Cat. No. | Descriptions |
|----------|-------------------------------|
| 17400024 | FT10 µl (1pc, 1000 tips/bag) |
| 17400023 | FT200 µl (1pc, 1000 tips/bag) |
| 17400012 | FT1000 µl (1pc, 500 tips/bag) |
| 17400025 | FT5000 µl (1pc, 100 tips/bag) |

Pipette Pumps / Pipette Controllers

Pipette Pumps



Features

Pipette Pump easy one hand operates. Optimally located thumbwheel rotates easily for precision aspirating or dispensing. By depressing the side lever, entire contents can be dispensed rapidly.

- Volume capacity 2ml, 10ml and 25ml
- Color coded by volume with green, blue and red
- Thumbwheel for precision operation
- Resistant to acids, alkalis
- Easily disassembly for cleaning



| Cat. No. | Descriptions |
|--------------|--------------|
| 740300018888 | 2 ml, blue |
| 740300028888 | 10 ml, green |
| 740300038888 | 25 ml, red |

Levo Pipette Controllers



The 3.0µm filter and adapter can be integral and replaceable

Silicone adapter suitable for 0,1–100ml pipette



Features

- Five colors optional
- Comfortable and simple to use
- Precise pipetting control
- Robust and lightweight
- 0,1–100ml volumetric or serological pipettes can be used
- Filling and delivery are easily controlled with a small sensitive lever
- Uses integral and replaceable 3µm filter
- Easy to maintain and clean
- Autoclavable silicone pipette holder



| Cat. No. | Descriptions |
|--------------|--------------|
| 740100010000 | Levo-Blue |
| 740100020000 | Levo-Red |
| 740100030000 | Levo-Green |
| 740100040000 | Levo-Yellow |
| 740100050000 | Levo-Pink |

Accessories

| Cat. No. | Descriptions |
|----------|-----------------------|
| 17000110 | Filter 3.0µm, 1pc/ pk |

StepMate Stepper

StepMate Stepper



Features

- Lightweight and ergonomic
- One-hand operation
- Factory calibrated
- Volume range of 1µl to 5ml can be dispensed
- Maintenance free
- Equipped with durable tip insertion lever
- Works with even sizes of disposable, polypropylene syringes from 0.5ml to 50ml

Specifications

| | | | | | |
|----------------------------|---------------------------|-------|-------|-------|-------|
| Dial setting | 1 | 2 | 3 | 4 | 5 |
| Number of steps | 48 | 23 | 15 | 11 | 8 |
| Syringe volume (ml) | Sample volume (µl) | | | | |
| 0.50 | 10 | 20 | 30 | 40 | 50 |
| 1.25 | 25 | 50 | 75 | 100 | 125 |
| 2.50 | 50 | 100 | 150 | 200 | 250 |
| 5.00 | 100 | 200 | 300 | 400 | 500 |
| 12.50 | 250 | 500 | 750 | 1,000 | 1,250 |
| 25.00 | 500 | 1,000 | 1,500 | 2,000 | 2,500 |
| 50.00 | 1,000 | 2,000 | 3,000 | 4,000 | 5,000 |



Optional BRAND PD tips are particularly suitable for dispensing of fluids with high viscosity, high vapor pressure etc.

PD tips are made from high-quality materials (Cylinder: PP, Piston: PE-HD) without soft lubricants or other additives.

It can be used with compatible, third-party dispensing systems of BRAND, Rainin and Eppendorf.

| Cat. No. | Descriptions |
|-------------|--|
| 72010000000 | StepMate |
| 17900024 | 0.5ml, piston PE-HD, cylinderPP,non-sterile, 1 pc, 100pcs/packing |
| 17900025 | 1.25ml, piston PE-HD, cylinderPP,non-sterile, 1 pc, 100pcs/packing |
| 17900026 | 2.5ml, piston PE-HD, cylinderPP,non-sterile, 1 pc, 100pcs/packing |
| 17900027 | 5.0ml, piston PE-HD, cylinderPP,non-sterile, 1 pc, 100pcs/packing |
| 17900028 | 12.5ml, piston PE-HD, cylinderPP,non-sterile, 1 pc, 100pcs/packing |
| 17900029 | 25ml, piston PE-HD, cylinder PP, non-sterile, 1 pc, 50pcs/packing with adaptor |
| 17900030 | 50ml, piston PE-HD, cylinder PP, non-sterile, 1 pc, 25pcs/packing with adaptor |

Pipette Filler / Bottle-Top Dispensers

Levo Plus Motorized Pipette Filler



· LCD Display



The 0.45µm filter and adapter can be integral and replaceable

Silicone adapter suitable for 0.1–100ml pipette, can be fully autoclaved at 121°C



Features

- Full volume range of 0.1–100ml
- Easy to one-handed operation
- Lightweight, ergonomic designs allow longer, fatigue-free pipetting
- Efficient lithium-ion battery offers long runtime on each charge
- Low battery alert
- Powerful motor fills a 25ml pipette in <5 seconds
- Supplied with integral but replaceable 0.45µl filter
- Can be used while charging
- Large LCD display provides visual confirmation of remaining battery charge and speed settings
- Eight speeds are available for aspirate and dispense liquid

Specification

| Model | Levo Plus with AC adapter, spare 0.45µm filter and wall stand |
|----------------------|---|
| Cat. No. | 740200010000 |
| Aspirate Speeds | 8 |
| Dispense Speeds | 8 Gravity Dispense |
| Battery | Lithium-Ion |
| Battery Service Life | More than 8 Hours of Intermittence Use |
| Charging Time | 2-3 Hours |
| Pipette Types | Glass or Plastic Pipette(0.1-100ml), Pasteur Pipettes |
| Filter | 0.45 µm Hydrophobic |

Accessories

| Cat. No. | Descriptions |
|----------|----------------------------|
| 17000103 | Filter 0.45µm, 1pc each pk |

DispensMate Bottle-top Dispensers



Features

- Excellent chemical resistance
- Fully autoclavable at 121°C
- Four ranges of bottle-top dispenser cover a volume range from 0.5ml to 50ml
- Easy to clean and maintain
- The optional flexible discharge tube with safety handle permits fast and precise dispensing
- Made of PTFE, FEP, BSG, PP
- Vapor pressure Max. 500mbar, viscosity max. 500mm²/s, temperature max. 40°C, density max. 2.2g/cm³
- DispensMate plus is supplied with S40, GL32, GL38, GL25, GL28 sized adapters

DispensMate Bottle-top Dispensers

| Cat. No. | Volume Range (ml) |
|--------------|-------------------|
| 731100010000 | 0.5-5 |
| 731100020000 | 1-10 |
| 731100030000 | 2.5-25 |
| 731100040000 | 5-50 |

Accessories

| Cat. No. | Descriptions |
|----------|----------------------------|
| 17000069 | S40 , Adapter , 45/40mm |
| 17400017 | GL32 , Adapter , 45/32mm |
| 17400018 | GL38 , Adapter , 45/38mm |
| 17400019 | GL25 , Adapter , 32/25mm |
| 17400020 | GL28 , Adapter , 32/28mm |
| 17400037 | Reagent Bottle (Brown, 1L) |
| 17400021 | Filling tube (m) |
| 17400073 | Discharge tube (m) |

Dispenser & Diluter System

DL-D50-Pro Dispenser & Diluter System



Features

- It is ideal for dedicated dispensing and diluting applications
- The high torque, precision stepper motors provide unsurpassed positional accuracy
- Full range from 10 μ l to 50 mL
- The Basic controller performs standard dilutions and dispensing
- 0.002% of the nominal syringe volume, more effective and precise

