



ProPette™ LE Pipettors



- Adjustable with *Roto-Lock™*
- Light weight with reduced forces
- Full volume range (0.1µL - 10mL)
- Superior accuracy and reproducibility

Single Channel

Cat. No.	Description	Qty
P5200-2U	ProPette™ LE Single Channel Pipette, 0.2 to 2µL	1
P5200-10U	ProPette™ LE Single Channel Pipette, 1 to 10µL	1
P5200-20U	ProPette™ LE Single Channel Pipette, 2 to 20µL	1
P5200-50U	ProPette™ LE Single Channel Pipette, 5 to 50µL	1
P5200-100U	ProPette™ LE Single Channel Pipette, 10 to 100µL	1
P5200-200U	ProPette™ LE Single Channel Pipette, 20 to 200µL	1
P5200-300U	ProPette™ LE Single Channel Pipette, 30 to 300µL	1
P5200-1M	ProPette™ LE Single Channel Pipette, 100 to 1000µL	1
P5200-5M	ProPette™ LE Single Channel Pipette, 1 to 5mL	1
P5200-10M	ProPette™ LE Single Channel Pipette, 1 to 10mL	1
P4280-CR	Pipette Carousel, for 6 universal pipettes, including Gilson, VWR, Labnet, Corning, Poseidon, etc.	1



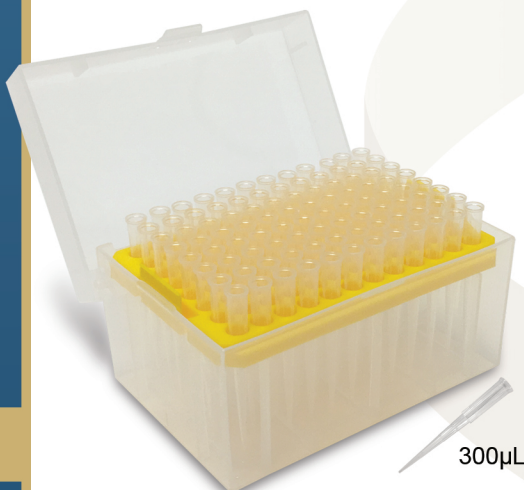
The ProPette™ LE is the next generation of high precision liquid handling instruments from MTC Bio. Designed for use with standard tips, this newest addition to the ProPette family features improved actuation forces and a nearly 20% reduction in overall weight. Every aspect of accuracy, reliability and user comfort has been carefully reviewed in designing these high precision pipettes. The result is an advanced pipette that exhibits superior accuracy and ergonomics and is comfortable to use, even during prolonged and repetitive pipetting.

Multi-Channel

Cat. No.	Description	Qty
P5208-10	ProPette™ LE 8-Channel Pipette, 1.0 to 10µL	1
P5208-20	ProPette™ LE 8-Channel Pipette, 2.0 to 20µL	1
P5208-50	ProPette™ LE 8-Channel Pipette, 5.0 to 50µL	1
P5208-200	ProPette™ LE 8-Channel Pipette, 20 to 200µL	1
P5208-300	ProPette™ LE 8-Channel Pipette, 30 to 300µL	1
P5212-10	ProPette™ LE 12-Channel Pipette, 1.0 to 10µL	1
P5212-20	ProPette™ LE 12-Channel Pipette, 2.0 to 20µL	1
P5212-50	ProPette™ LE 12-Channel Pipette, 5.0 to 50µL	1
P5212-200	ProPette™ LE 12-Channel Pipette, 20 to 200µL	1
P5212-300	ProPette™ LE 12-Channel Pipette, 30 to 300µL	1



Specialty Pipette Tips



- 300µL racks and refills
- 5 and 10mL bagged
- RNase & DNase Free

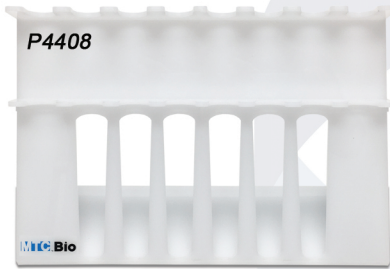
Cat. No.	Description	Qty
P4300-RK	Pipette Tips, 300µL, 10 racks of 96 tips	960/cs
P4300-RF	Pipette Tips, 300µL, 10 refill wafers of 96 tips	960/cs
P4305	Pipette Tips, 5mL, bagged, for Propette™ LE	250/bag
P4311	Pipette Tips, 10mL, bagged, for Propette™ LE	100bag



SureStand™ Pipette Stands

Patent Pending

- Universal - Fits all popular pipettes
- Sturdy, 5mm thick acrylic
- Non-skid rubber feet
- Multichannel "window" slots



SureStand's "window" slots are the first of their kind, allowing the user to store single channel or multi-channel pipettes easily and conveniently.



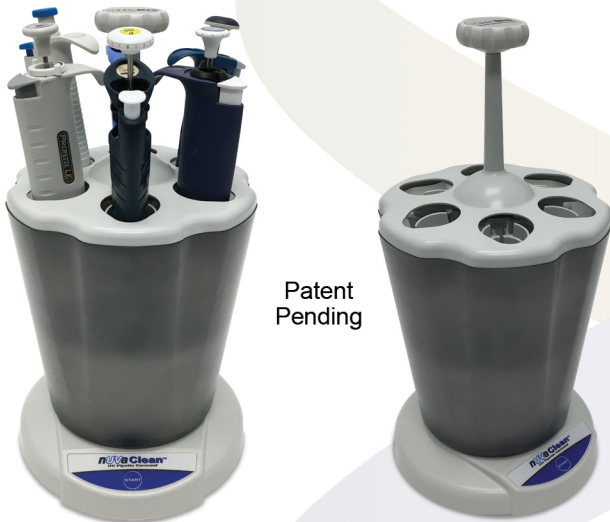
Cat. No.	Description	Qty
P4403	Surestand, 3-place, for up to one multi-channel	1
P4405	Surestand, 5-place, for up to two multi-channels	1
P4406	Surestand, 6-place, for up to four multi-channels	1
P4408	Surestand, 8-place, for up to six multi-channels	1

SureStand™ Pipette racks are unique in their ability to accommodate multi-channel pipettes without sacrificing any of the stability of a traditional acrylic rack. The patent pending "windows" allow the user to insert the multi-channel head longways through the rack, while keeping the body of the pipette stable by securing the pipette at two points; under the finger hook, and near the bottom of the handle. Each SureStand is also outfitted with four non-skid rubber "feet" for extra stability. SureStand is guaranteed to be the sturdiest and most versatile pipette rack in your lab.

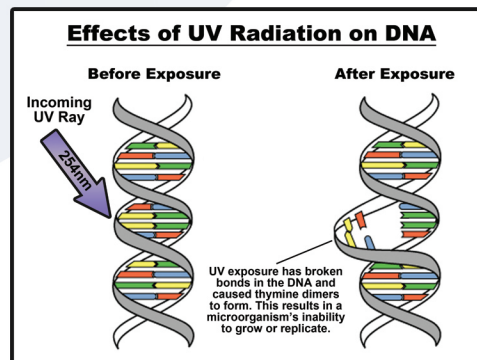


nUVaClean™ UV Pipette Carousel

Patent Pending



- Destroys 99% of stray DNA
- Protects from cross contamination
- UV-C emitting mercury vapor lamp
- Exposes 360° of pipette shafts
- Fits virtually any pipette



Introducing - the first and only pipette rack that not only organizes and protects six pipettes, but also destroys up to 99% of unwanted contamination. The new nUVaClean uses a UV-C mercury vapor lamp and a high-efficiency reflector/concentrator to completely bathe pipette shafts in 254nm UV light. This exposure destroys unwanted microbiological contaminants and prevents cross-contamination in PCR and other sensitive procedures. Just place single-channel pipettes of any range or brand in the nUVaClean™ and press the "start" button to begin the 28 minute auto-decon cycle. The nUVaClean will expose 360° of the pipettes shafts to DNA-destroying UV-C, and the result is a clean pipette, ready for experimentation.

Cat. No.	Description	Qty
P5590	ProPette nUVaClean™ UV Pipette Carousel, with 254nm germicidal UV lamp, for 6 universal pipettes, universal voltage*	1

* EU, UK and China/Australia plugs also available. Please inquire.

ProPette™ Electronic Pipette Controller

- Variable Speed Control
- Cordless and rechargeable
- 8 hours continuous operation
- For pipettes from 1mL to 100mL
- With QuickStand™ Retractable Kickstand

ProPette™ Controllers from MTC Bio™ are light-weight (only 6.3oz/170g) and designed to fit comfortably in either the right or the left hand. The natural feel of the ergonomic body design, the computer balanced weight distribution and the low pressure fingertip control buttons...all combine to provide a more comfortable pipetting experience.

A long-life rechargeable lithium (environmentally friendly) battery keeps the controller running for up to 8 hours or 2500 pipettings on a single two hour charge. ProPette's easy-fit silicone nosepiece accepts pipette sizes from 1mL to 100mL. With its light-weight advanced ergonomics, continuously variable electronic speed adjustment and extended lithium battery life, the ProPette Pipette Controller is the logical choice for comfort, convenience and value.

QuickStand™
Demonstration!



Cat. No.	Description	Qty
P6080	ProPette™ Electronic Pipette Controller, with QuickStand™ (USA 115V)	1
P6080-I	ProPette™ Electronic Pipette Controller, with QuickStand™ (Euro 230V)*	1
P6080-FI	Replacement filters, 0.45µm	5
P6080-BA	Replacement battery, lithium, 5.0V,700mA	1
P6080-NA	Replacement silicone nosepiece adapter, autoclavable	1
P6080-RC	Replacement Charger 100-240V for worldwide use	1

* UK and China/Australia plugs also available. Please inquire.



Variable speed control

ProPette™ REACH Long Neck Controller



- Extended neck for ergonomics
- Perfect for use under the hood
- Allows user to rest elbow on bench
- QuickStand™ Retractable Kickstand
- 8-hour rechargeable battery life
- Pressure-sensitive speed control

ProPette REACH™ brings a new level of user comfort to pipetting with serological pipettes. Its extended neck does all the reaching while the user's elbow rests on the benchtop or hood surface. ProPette REACH™ eliminates the discomfort and fatigue normally associated with aspirating and dispensing under a hood. It dramatically reduces the amount of arm lift required to aspirate and dispense in bottles, flasks and dishes. This takes pressure off of the shoulder, elbow and wrist while minimizing the risk of repetitive strain injuries. ProPette REACH™ also includes the patented QuickStand™, which defaults to a neutral and out-of-the-way position, but can be folded back to support the pipette at an ideal angle, acting as a virtual "pause button" during research.

Cat. No.	Description	Qty
P6950	ProPette™ REACH Long Neck Pipette Controller, (USA 115V)*	1
P6950-I	ProPette™ REACH Long Neck Pipette Controller, (Euro 230V)*	1

*See P6080 ordering information for replacement filters, batteries, chargers, etc. UK and China/Australia plugs also available. Please inquire.

ProPette™ Manual Pipette Controller



- Accomodates pipettes up to 100mL
- Easy, single lever control
- Autoclavable lower body
- Fingertip speed control

ProPette™ MPC is the high precision manual pipette controller that's always ready to use. After attaching a pipette, one squeeze of its large rubber filling bulb is all it takes to start pipetting - there are no wires, no tubing and no battery to recharge! Begin aspirating by touching the EZ-Flow™ lever. It precisely controls the filling speed, based on how gently (or firmly) you press the lever. A built-in replaceable filter protects the controller from liquid penetration. A separate button provides a positive blow-out function when required. Made to accept pipettes from 0.1mL to 100mL, the silicone "chuck" adapter is flexible, autoclavable, and accepts all types of serological, "blow-out", "to deliver," glass and plastic pipettes.

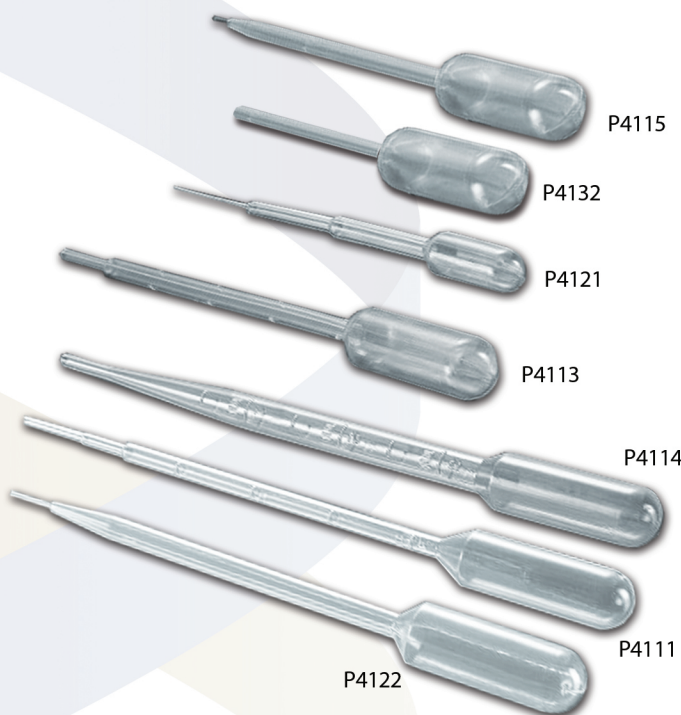
Cat. No.	Description	Qty
P6420	ProPette™ Manual Pipette Controller with filter	1
P6080-FI	Replacement filters	5

Transfer Pipettes

- Transparent, non-toxic and inert
- Precise, uniform drop size
- Shatter-proof and unbreakable
- Can be used with LN₂ (-196°C)
- Heat Sealable

These unbreakable, one-piece pipettes eliminate contaminated rubber bulbs, broken glass and exposure to infectious materials. They are made of ultra-clear, low density polyethylene (LDPE) and are ideal for microbiology, blood banking, hematology, immunology, and urinalysis. Sterile pipettes are excellent for micro-biology and tissue culture applications. Their low-affinity surface reduces sample, cell or protein loss.

Whether you make your selection based on length, bulb draw, pipette capacity or number of drops per mL, one of these designs is likely to be suitable for your application. Some have ultra-fine extended tips (P4113, P4117, P4121, P4122, P4133) that allow for extremely precise dispensing and access into the narrowest vessels. They can also be heat sealed for airtight sample storage. Their uniform drop size can be used for reproducible spotting of gels & TLC plates, and for dispensing into test plates, ID strips, PCR tubes or 96 well plates.



Description	Bulb Draw	Drops per mL	Length	Bulk Non-sterile	Qty/ Pack	Sterile indiv. wrap	Qty/ Pack	Sterile 20/peel	Qty/ Pack
5mL, large bulb	3.5mL	22	150mm	P4111-00	250	P4111-11	500	P4111-14	500
5mL, large bulb, graduated	3.5mL	25	160mm	P4113-00	250	P4113-11	500		
7mL, large bulb, graduated	3.5mL	21	160mm	P4114-00	250	P4114-11	500	P4114-14	500
5mL, blood bank, graduated	2.4mL	22	155mm	P4115-00	250	P4115-11	500	P4115-14	500
3mL, short bulb	1.5mL	22	138mm	P4117-00	250	P4117-11	500		
1.5mL, small bulb	1.0mL	50	104mm	P4121-01	500	P4121-11	500		
5mL, extended tip	3.5mL	65	144mm	P4122-01	500	P4122-11	500		
7mL, large bulb	6.0mL	66	150mm	P4123-01	400	P4123-11	500		
4mL, short stem	3.5mL	22	83mm	P4132-00	250	P4132-11	500	P4132-14	500
4mL, long stem	3.5mL	28	150mm	P4133-00	500	P4133-11	500	P4133-14	500