

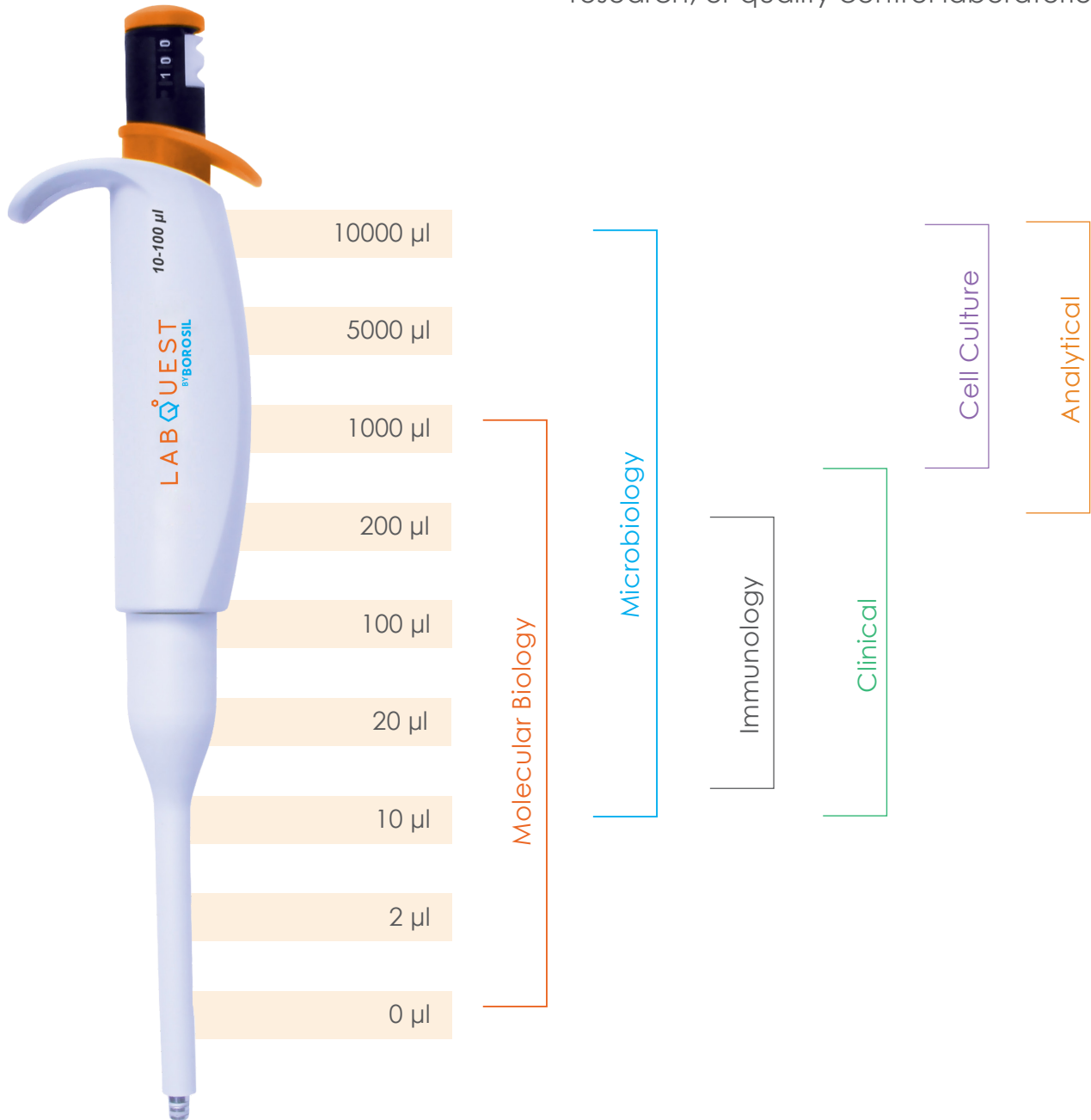


MICROPIPETTES

Accuracy at your fingertips

One stop pipetting solution

Catering to diverse volume requirements ranging from 0.2 μl to 10 ml, Labquest Micropipettes are designed to accommodate the rigorous demands of clinical, research, or quality control laboratories.



All Labquest pipettes are engineered for longevity

Crafted from stainless steel piston to ensure years of reliable performance.

This resilience translates to a remarkably low cost of ownership. Regular maintenance through routine cleaning suffices to maintain Labquest pipettes in optimal condition.



C1 Micropipette

C1 Designed to take manual liquid-handling workflows to a whole new level with industry-leading accuracy and precision

C2 Micropipette

C2 Lightweight, ergonomic pipette design for every lab application



Electronic Micropipette

Electronic pipettes are ergonomic with features of pipetting, dispensing programs & reduce muscle strain by performing pipetting steps for the user

Electronic Pipette Controller

fast pipette controller: pipette filling device



Tips and Filter tips

C1 Micropipette

Pipette Perfection Sealed with Precision, Built for Endurance



Impeccably smooth handling is seamlessly attained, demanding only **minimal thumb force** for a refined user experience

Fully autoclavable pipette body

Accuracy & Precision as per **ISO8655**

Minimal occurrences of breakage due to accidental dropping or tip attachment

To avoid unintended volume drift during operation, securely set and lock volumes.



C1 Micropipette



The pinnacle of sealing precision is achieved by incorporating **Double O-rings** for optimal tip sealing



Display is fully visible during hand-held operations



Equipped with both a fixed and variable **interchangeable counter-mechanism**



Robust design with a **metal tip base**, elevates durability to unparalleled levels, ensuring enduring longevity.



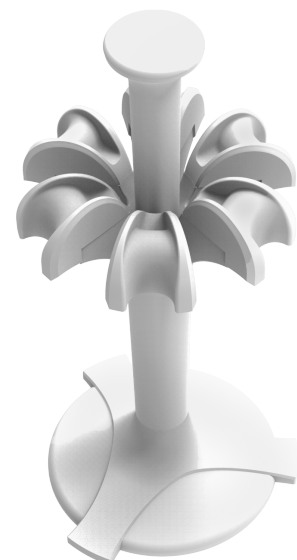
Colour coding for easy identification



Also available in 8 and 12 Multichannel



Micropipette stand for 6 Single Channel Pipette



C2 Micropipette

Intuitively Engineered for Effortless Control, Comfort, and Versatility



Designed for **user-friendly control**

Crafted for a **comfortable and lightweight** user experience

Compatible with universal tips for versatile functionality

Fully autoclavable pipette body

Accuracy & Precision as per **ISO8655**

Metal shaft with double O-rings for ultra micro sizes



C2 Micropipette



Durable tip cone made of PVDF
(Polyvinylidene fluoride) exhibits exceptional resistance to physical wear and chemical corrosion.



Precision Click



Easy to read dial



Soft plunger light weight
and volume lock



Also available in 8 and 12
Multichannel

Micropipette stand for
4 Single Channel Pipette



Electronic pipette

Effortless Pipetting, Intelligent Modes, and Unmatched Reliability for Seamless Lab Excellence



Colour coding for easy identification



Explore 5 different pipetting modes like Forward Pipetting, Reverse Pipetting, Multidispensing, Diluting & Mixing.

Exceptionally **lightweight** for pain-free pipetting

Stores three frequently used modes for hassle-free usage.

Ensures reproducibility in pipetting for precision and reliability.

Accuracy & Precision as per **ISO8655**



Also available in 8 and 12 channels

Easy to read display

Aspirate dispense

Ejector



Electronic Pipette controller

Simplify Pipetting: Seamless Control, Ergonomic Design, and Safety



Electronic pipette controller that aims to enhance **safety and ease of use** during the pipetting process

ergonomic design with a **new speed controller** for stress-free pipetting

Pipetting of aqueous liquids with serological and volumetric pipettes. Can hold serological and glass pipettes from **up to 100ml**

High speed **25 ml in 4 sec**

safety valve hydrophobic
membrane filter



Tips and Filter Tips

The ergonomically optimized cone geometry provides the optimal pipette fit for Labquest Pipette

							
10 XL-FILTER-TIP	10 XL-Tip	10 XN-tips	10 XN-with-Filter-Tips	10µL LONG			
							
10µL XL Extra Narrow	10µL	20-200 with filter	100 µL-Tip	100µL			
							
200 µL-FILTER-TIP	100 µL-Tip	100 µL	200 µL-FILTER-TIP	200 µL-Tip			
							
200 XL-Tips	200 XL-with-Filter-Tips	200 µL	300µL	1000 µL-FILTER-TIP			
							
1000 µL-Tip	1000µL	1000XL-LONG-TIP	1000XL-LONG-TIP-WITH-FILTER	1250µL			
							
AT-5000A	AT-5000A	AT-5000B	AT-5000B	AT-10000A	AT-10000A	AT-10000B	AT-10000B

Premium Micro Pipette Tips



Free of PCR inhibitors, lubricants and heavy metals

With graduations for visual control of liquid transfer

Certified DNase, RNase and Pyrogen Free

Produced from special diamond polish mould using medical grade virgin polypropylene which provides very high transparency

Available in both standard as well as low retention

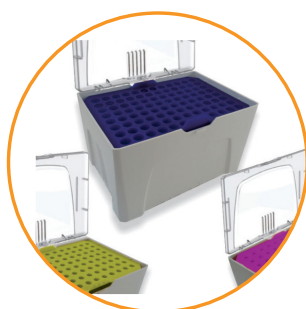
With no secondary treatment and with no silicone additives for low retention

With special PE filters for prevention of aerosols and contamination

Specifically configured to fit major Pipette Brands available worldwide



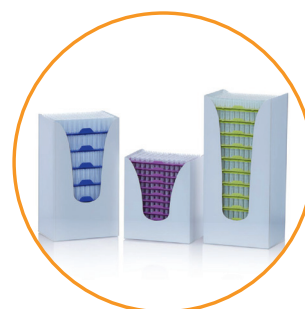
Bulk



Empty Tip Boxes



Rack



Reloading Stacks

Technical Data and Ordering Information

Fixed Volume Single Channel C1 Micropipette

Model Name	Volume Range (µl)	Inaccuracy (%)	Imprecision (%)
LHC17111001	1	2.5	1.8
LHC17111002	2	2.5	1.8
LHC17111005	5	1.2	0.8
LHC17111006	10	1.0	0.5
LHC17111008	20	1.0	0.3
LHC17111009	25	0.8	0.4
LHC17111010	30	1.2	0.4
LHC17111012	50	1.0	0.3
LHC17111016	100	0.7	0.2
LHC17111020	200	0.6	0.2
LHC17111021	250	2.0	0.6
LHC17111024	500	0.8	0.2
LHC17111029	1000	0.8	0.2
LHC17111030	2000	1.2	0.3
LHC17111033	5000	0.6	0.2
LHC17111038	10000	0.6	0.2
HSN Code	90318000		

Variable volume Single Channel C1 Micropipette

Model Name	Volume Range (µl)	Volume Increment (µl)	Inaccuracy (%)	Imprecision (%)
LHC17112002	0.2-2	0.02	2.0	1.00
LHC17112005	0.5-10	0.10	1.0	0.50
LHC17112008	2-20	0.20	1.0	0.30
LHC17112016	5-50	0.50	1.0	0.30
LHC17112020	10-100	1.00	0.7	0.20
LHC17112024	20-200	2.00	0.6	0.20
LHC17112029	100-1000	10.00	0.8	0.20
LHC17112033	1000-5000	50.00	0.6	0.15
LHC17112038	1000-10000	20.00	0.6	0.15
HSN Code	84798200			

Optional Accessories

Description	Product Code	Qty / Pack
C1 Fixed Vol Knob	On Request	1
C1 Variable Vol Knob	On Request	1



Variable volume 8 Channel C1 Micropipette

Model Name	Volume Range (µl)	Volume Increment (µl)	Inaccuracy (%)	Imprecision (%)
LHC17113001	0.5-10	0.1	2.00	1.00
LHC17113002	2-20	0.2	2.00	1.00
LHC17113009	5-50	0.5	1.40	0.60
LHC17113016	10-100	1	1.30	0.50
LHC17113020	20-200	2	1.20	0.40
LHC17113022	30-300*	2	1.40	0.30
HSN Code	90318000			

* 30-300µl available in two knobs : 30 - 200 µl & 125 - 300 µl



Variable volume 12 Channel C1 Micropipette

Model Name	Volume Range (µl)	Volume Increment (µl)	Inaccuracy (%)	Imprecision (%)
LHC17114001	0.5-10	0.1	2.00	1.00
LHC17114002	2-20	0.2	2.00	1.00
LHC17114009	5-50	0.5	1.40	0.60
LHC17114016	10-100	1.0	1.30	0.50
LHC17114020	20-200	2.0	1.20	0.40
LHC17114022	30-300*	2.0	1.40	0.30
HSN Code	90318000			

* 30-300µl available in two knobs : 30 - 200 µl & 125 - 300 µl



Fixed Volume Single Channel C2 Micropipette

Product Code	Volume Range (µl)	Inaccuracy (%)	Imprecision (%)
LHC27111001	1	2.5	1.8
LHC27111002	2	2	1
LHC27111005	5	1.2	0.8
LHC27111006	10	1	0.5
LHC27111008	20	1	0.3
LHC27111012	50	1	0.3
LHC27111016	100	0.7	0.2
LHC27111020	200	0.6	0.2
LHC27111024	500	0.8	0.15
LHC27111029	1000	0.8	0.2
LHC27111033	5000	0.6	0.15
LHC27111038	10000	0.6	0.15
HSN Code	84798200		

Variable volume Single Channel C2 Micropipette

Product Code	Volume Range (µl)	Volume Increment (µl)	Inaccuracy (%)	Imprecision (%)
LHC27112002	0.1-2	0.01	2	1
LHC27112005	0.5-10	0.02	1	0.5
LHC27112008	2-20	0.02	1	0.3
LHC27112016	5-50	0.1	1	0.3
LHC27112020	10-100	0.1	0.7	0.2
LHC27112024	20-200	0.2	0.6	0.2
LHC27112029	100-1000	1	0.8	0.2
LHC27112033	1000-5000	10	0.6	0.15
LHC27112038	1000-10000	20	0.6	0.15
HSN Code	84798200			

Variable volume 8 Channel C2 Micropipette

Product Code	Volume Range (µl)	Volume Increment (µl)	Inaccuracy (%)	Imprecision (%)
LHC27113001	0.5-10	0.1	2	1
LHC27113016	10-100	1	1.3	0.5
LHC27113022	30-300*	2	1.4	0.3
HSN Code	90318000			

Variable volume 12 Channel C2 Micropipette

Product Code	Volume Range (µl)	Volume Increment (µl)	Inaccuracy (%)	Imprecision (%)
LHC27114001	0.5-10	0.1	2	1
LHC27114016	10-100	1	1.3	0.5
LHC27114022	30-300*	2	1.4	0.3
HSN Code	90318000			



Single Channel Electronic Micropipette

Product Code	Volume Range (µl)	Volume Increment (µl)	Inaccuracy (%)	Imprecision (%)
LHC17022042	0.5-10	0.01	1	1
LHC17022012	5-100	0.1	0.8	0.2
LHC17022008	10-200	0.1	0.6	0.2
LHC17022024	50 - 1000	1	0.6	0.2
LHC17022016	250 - 5000	5	0.6	0.2
HSN Code	90318000			



8 Channel Electronic Micropipette

Product Code	Volume Range (µl)	Volume Increment (µl)
LHC17023001	0.5-10	0.01
LHC17023002	2-20	0.01
LHC17023016	5-100	0.10
LHC17023020	10-200	0.10
LHC17023022	15-300	0.10
HSN Code	90318000	



12 Channel Electronic Micropipette

Product Code	Volume Range (µl)	Volume Increment (µl)
LHC17024001	0.5-10	0.01
LHC17024002	2-20	0.01
LHC17024016	5-100	0.10
LHC17024020	10-200	0.10
LHC17024022	15-300	0.10
HSN Code	90318000	



Electronic Pipette controller

Product Code	Description
LHC17005011	Pipette filling device
HSN Code	90318000



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Service Support:

✉ lab.support@borosil.com
☎ 1800-224-551