

Lifetime warranty on all instruments with LTS®
Compatible tips purchased exclusively through Sequence Biotech.

NEW LTS® PLUS SERIES PIPETTOR

LTS® PLUS SERIES PIPETTOR FEATURES



Rainin LTS® Compatible



Intuitive Automation



LTS® Plus Series Pipettor

- **The Precision Plus Pipettor**— Is an intuitive multichannel pipettor capable of 96 and 384 well formats. Plate stamping media changing, plate reformatting, mixing, and serial dilute have never been so easy and quick.
- **Applications** — ELISA Assays, Cell Culture & Media Changing, PCR Prep, PCR Cleanup, Plate to plate transfers, & many more.
- **Intuitive** - The LTS® Plus 96-Channel Benchtop Pipettor revolutionizes lab work with its intuitive design, eliminating the steep learning curve typically associated with pipettors. Effortlessly achieve precision and efficiency, transforming tedious tasks into seamless operations.
- **Multichannel** — 96 individual air displacement channels assure the best accuracy and precision. Each instrument comes with a certificate of performance showing actual values achieved in all channels before shipment.
- **Auto-Eject** — Large over molded handle provides a comfort grip while picking up tips. Easily load a 96 rack of tips with minimal effort. Automatic motor powered tip eject.
- **Easily portable** — At just 20 pounds, this device comes equipped with features designed to secure head motion, ensuring effortless transportation to your preferred workspace. Whether you need to tuck it under a hood or take it to different lab areas and locations, this pipettor eliminates the hassle of moving your work around. Instead, bring the pipettor to your work with ease.
- **Warranty**— Two years, covers parts and labor. All work is performed at the same location where the instrument is manufactured. We pride ourselves on customer satisfaction.
- **Enhanced design** — Ergonomic handle to increase tip pickup. Increased on-board memory to store programs. Updated housing to provide extra UV safety.
- **Three Stations** — To effortlessly accommodate most tasks. The pipetting head automatically self-centers over each station, eliminating the need for guesswork when aligning the tips with the well below.
- **Affordability** — The LTS® Plus 96-channel Benchtop pipettor is priced at \$10,995.00, significantly lower than the average market price.

ORDER INFORMATION

✉ info@sequencebiotech.com

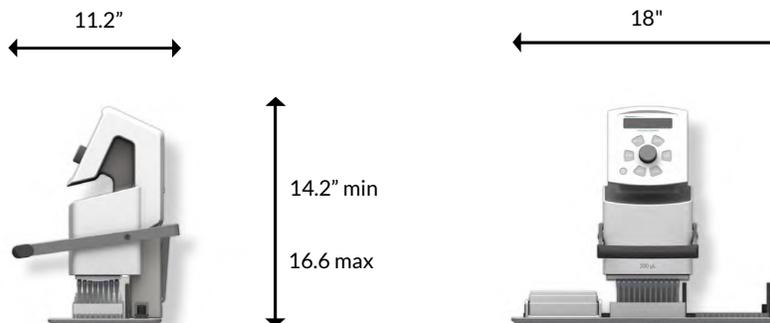
📍 **Sequence BioTech, LLC**
3 Northern Blvd Suite A1
Amherst NH 03031

☎ P: (603) 769-0963 ☎ F: (603) 732-0327

LTS® PLUS SERIES PIPETTOR SPECIFICATIONS



Parameter	Specifications
Overall Dimensions	16.6" (H) x 18.0" (L) x 10.0" (W) 420mm (H) x 458mm (L) x 254mm (W)
Power Supply	100-240 V 47-63Hz 1.4 A Max
Input voltage	24 VDC 2.7 A 65 Watts
Operating Conditions, Indoor	50-102 F 10-40C 85% RH condensing
Compliance	CE, UL & CSA EN61010-1-NRTL
Weight	22 lbs 10 Kg
Plates, Racks	Any SBS Footprint, 96 or 384 well
300uL Pipetting Head Model	
Dispensing Volume	5-300 uL
Dispensing Resolution	<ul style="list-style-type: none"> ■ Slow-knob rotation 1 uL ■ Fast-knob rotation 10 uL
Dispensing Precision	<ul style="list-style-type: none"> ■ 25-250 uL <2% ■ 5-24 uL <3%
Dispensing Accuracy	5-250 uL +/- 2%
Speed:	<ul style="list-style-type: none"> ■ 6 Preset Speeds ■ 1-150 uL/second
25uL Pipetting Head Model	
Dispensing Volume	1.0-25.0 uL
Dispensing Resolution	<ul style="list-style-type: none"> ■ Slow-knob rotation 0.1 uL ■ Fast-knob rotation 1.0 uL
Dispensing Precision @	<ul style="list-style-type: none"> ■ 5.0-20.0 uL <2% ■ 1.0-4.9 uL <3%
Dispensing Accuracy @	<ul style="list-style-type: none"> ■ 5.0-20.0 uL +/- 2% ■ 1.0-4.9 uL +/- 3%
Speed:	<ul style="list-style-type: none"> ■ 6 Preset Speeds ■ 0.1-10 uL/second



PRECISION SERIES PIPETTOR

Model #	Description
LTS®-Plus 300uL	96 Channel 300uL LTS® - Plus Series Pipettor
LTS® - Plus 200uL	96 Channel 200uL LTS® - Plus Series Pipettor
LTS® - Plus 20uL	96 Channel 20uL LTS® - Plus Series Pipettor
Accessory 54570	Easy Tray—96 to 384 formatting A 384 Plate Adaptor is available to quickly populate a 384 well tray.
Pipette Tips	Rainin LTS® or Compatible LTS® tips