

New LTS® PLUS SERIES PIPETTOR



LTS® PLUS SERIES PIPETTOR FEATURES

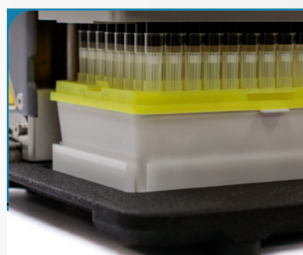
- **The Precision Plus Pipettor** - Is an intuitive multichannel pipettor capable of 96 and 384 well formats. Plate stamping media changing, plate reformatting, mixing, and serial dilute have never been so easy and quick.
- **Applications** - ELISA Assays, Cell Culture & Media Changing, PCR Prep, PCR 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.



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



Rainin LTS® Compatible



Intuitive Automation

- **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.

**ON SALE FOR \$8,995
THROUGH 12/31/2025**



LTS is a registered trademark of Mettler-Toledo Rainin, LLC



LTS® PLUS SERIES PIPETTOR SPECIFICATIONS

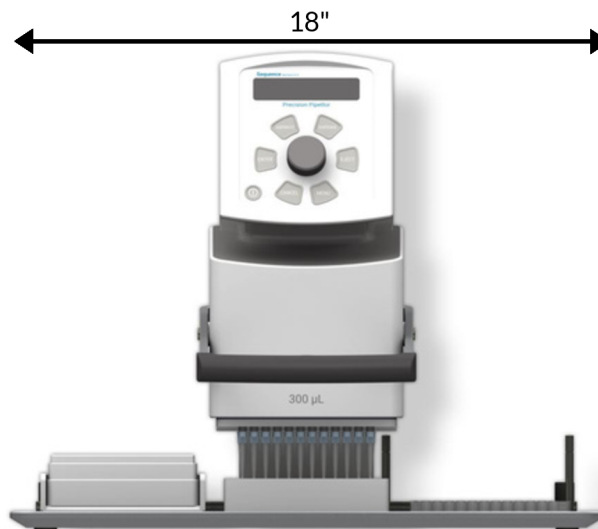
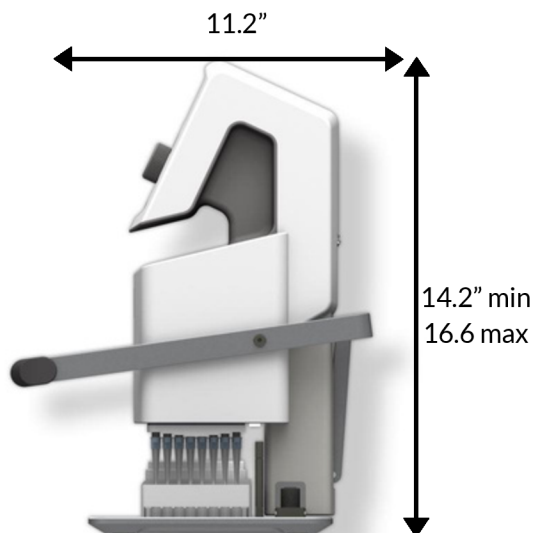
Parameter	Specifications
Overall Dimensions	16.6" (H) x 18.0" (L) x 10.0" (W) 420mm (H) x 458mm (L) x 254mm (W)
Mains Power Supply	100-240 V 47-63Hz 1.4 A Max
Input Voltage	24 VDC 2.7 A 65 Watts
Operating Conditions, Indoor	50-102 F 10-40C 85% RH non-conditioning
Compliance	CE, uL & CSA EN61010-1-NRTL
Weight	22 lbs 10 Kg
Plates, Rack	Any SBS Footprint, 96 or 384 well

300 uL Pipetting Head Model

Dispensing Volume	5-300 uL
Dispensing Resolution	Slow-knob rotation 1 uL Fast-knob rotation 10 uL
Dispensing Precision	25-250 uL <2% 5-24 uL <3%
Dispensing Accuracy	5-250 uL +/- 2%
Speed	6 Preset Speeds 1-150 uL/second

25 uL Pipetting Head Model

Dispensing Volume	1.0-25.0 uL
Dispensing Resolution	Slow-knob rotation 0.1 uL Fast-knob rotation 1.0 uL
Dispensing Precision	5.0-20.0 uL <2% 1.0-4.9 uL <3%
Dispensing Accuracy	5.0-20.0 uL +/- 2% 1.0-4.9 uL +/- 3%
Speed	6 Preset Speeds 1-150 uL/second



ORDERING INFORMATION

JDM Lab Solutions
724.413.0076
Jim@JDMLabSolutions.com
JDMLabSolutions.com

