New PRECISION PLUS SERIES PIPETTOR Sequence BioTech, LLC

Innovative, Easy to use, Advanced Benchtop Pipettor

Precision Plus Series Pipettor Features

- For use with universal tips
- 300 uL volume capacity
- Enhanced motor control for acceleration and deceleration
- Six pipetting speeds and custom speed control settings
- Ergonomic large comfortable handle grip
- Improved programmability by adding extra commands and 4x memory
- Compact, will easily fit into a fume hood
- Lightweight, only 22 pounds
- Two year warranty
- LED Lighting- dimmable directly over pipette tips

Dispense/Aspirate Easily move the pipette head with a light touch on the handle.

Tip Loading/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.

Control Panel- Large embossed intuitive keypad buttons. Center knob rotates easily to dial in volumes and make menu selections.



www.sequencebiotech.com



Precision 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)

Main Power Supply 100-240 V | 47-63Hz | 1.4 A Max

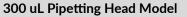
Input Voltage 24 VDC | 2.7 A | 65 Watts

Operating Conditions, Indoor 50-102 F | 10-40C | 85% RH condensing

Compliance CE, UL & CSA | EN61010-1-NRTL

Weight 22 lbs | 10 Kg

Plates, Rack Any SBS Footprint, 96 or 384 well



Dispensing Volume 5-300 uL

Dispensing Resolution Slow-knob rotation | 1 uL

Fast-knob rotation | 10 uL

Dispensing Precision 25-250 uL | <3%

5-24 uL | <5%

Dispensing Accuracy 5-250 uL | +/- 3%

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 5.0-25.0 uL | <3%

1.0-4.9 uL | <5%

Dispensing Accuracy 5.0-25.0 uL | +/- 3%

1.0-4.9 uL | +/- 3%

Speed 6 Preset Speeds

0.1-10 uL/second

