



Wellmed Pro | Wellview Universal Group

TECHNICAL DATA SHEET

Electronic Automatic Adjustable Pipette YSTE-YY2E

High accuracy, high performance stepper motor ensures accuracy and repeatability, eliminating manual pipetting errors

- A motor driven digital control pipette with multifunction
- 2 buttons handle all operational settings
- Light weight, ergonomic design, small body dimension for easy handling that guarantees fatigue free pipetting
- Pipetting, Mixing, Stepper and Dilution (optional)
- Pipetting, Mixing
- Adjustable speeds for aspiration and dispensing
- Li-ion battery and dual charging modes enable longer operation time
- Self calibration - it can be connected to a PC via USB for calibration by the user. Third party calibration is not required.

Volume Range

µL

Increment

µL

TestVolume

uL

accuracy error

recision error

uL

%

s.d.uL

CV%

0.5-10uL

0.01uL

10

1

±0.10

±0.035

±1.0

±3.5

0.05
0.03
0.5
3.0
5-50uL
0.1uL
50
5
 ± 0.40
 ± 0.15
 ± 0.8
 ± 3.0
0.15
0.125
0.3
2.5
30-300uL
1uL
300
30
 ± 1.8
 ± 0.9
 ± 0.6
 ± 3.0
0.6
0.21
0.2
0.7
100-1000uL
5uL
1000
100
 ± 6.0
 ± 3.0
 ± 0.6
 ± 3.0
2.0
0.6
0.2
0.6

Panama | Central America | Caribbean | CARICOM

Information from the authorized catalog. Confirm configuration, accessories and documentation in the quotation.

Assisted translation: review the manufacturer specifications before purchasing.