Pipette

easy pipetting

SLAS NPA DESIGNATION 2019 — Andrew Alliance

Smarter, reproducible and traceable pipetting

Pipette+ is the first truly intelligent pipetting system on the market. Co-developed with, and manufactured by market leader Sartorius, the Andrew Alliance electronic pipettes can communicate wirelessly with OneLab via a unique intelligent stand. Pipette parameters are set automatically, and usage monitored in real-time, enabling users to conduct an experiment «in-a-few-clicks».
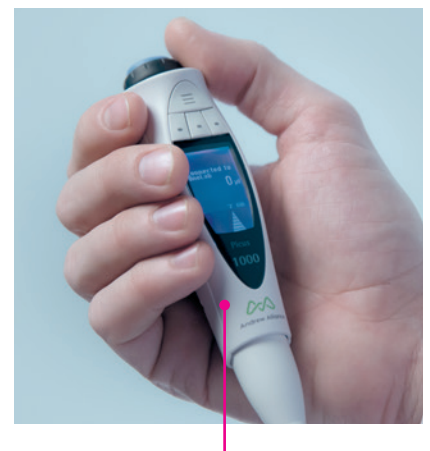

OneLab

- Intuitive graphical design of executable pipetting protocols.
- Step-by-step guidance of experiment protocols, ensuring repeatability.
- Facilitates sharing protocols with other researchers.

Pipette+ Stand

- Intelligent, computerized stand communicating with OneLab through Wifi/Ethernet and with pipettes by Bluetooth.
- Identifies and confirms correct pipette selection.
- Pipette parameters are set by OneLab. Correct use assured by real-time monitoring of pipette identity, performance and possible errors.
- Charges pipettes.

Andrew Alliance Pipettes

- Range of single channel (0.2µL to 10mL) and 8- and 12-channel electronic pipettes provides maximum flexibility of use.
- Pipette parameters are set automatically by OneLab while user conducts experiment.
- Lightest electronic pipettes on the market + electronic tip ejection = best-in-class ergonomics.

Many Benefits

Reproducibility
Volume and pipette parameters are set automatically, correct pipette selection confirmed, and usage monitored; all contributing to minimizing error.

Productivity
Researchers spend less time repeating experiments.

Traceability
Ensures systematic and accurate identification of sources of pipetting error.

www.andrewalliance.com