ahn® biotechnologie GmbH

**Made in Germany** s d fine-chem limited

# Electronic Pipettes Multi Channel

**Comfortable and effortless pipetting** - ultra-bright OLED display for clear visibility / ergonomic design for fatigue-free operation / comfortable pipetting dial for easy volume control and low strain pipetting (minimises RSI - repetitive strain injury)

**Easy handling with one dial** - control of all operating programs with the patented one dial system

**6 different operating programs** - pipetting / dispensing / reverse pipetting / mixing / autocalibration / speed control

**Accurate and reliable pipetting** - SCS-System (speed control system) controls piston movement giving highest precision and accuracy

**Easy self-calibration** - ESM-System (easy self-calibration management system) allows user calibration of the pipette, the user can calibrate their pipette for solutions of different viscosity, the system also controls permanently all functions and indicates errors

**Sterile handling** - autoclavable pipette cone (120°C / 15 min)

**Meets following standards:** DIN EN ISO 8655-1 | DIN EN ISO 8655-2 | DIN EN ISO 8655-6

| Delivery Package | |
|---|---|
| 1 pc. Electronic pipette | 1 pc. Li-Ion-battery |
| 1 pc. Sample bag with tips | 1 pc. Charger (EU) |
| 1 pc. Grease | 1 pc. Instruction Manual |
| 1 bag Screwdriver | 1 pc. Calibration Report |

## Electronic multi channel pipettes

| Volume | Channels | Test volume | Increments | Inaccuracy [1] | Imprecision [2] | Cat. No. |
|---|---|---|---|---|---|---|
| 0.2-10 µL | 8 | 0.5 µL | 0.01 µL | 5.00% | 3.00% | LHAHIS0 N00 |
| | | 5 µL | | 2.50% | 1.50% | |
| | | 10 µL | | 0.90% | 0.50% | |
| 2.5-50 µL | 8 | 5 µL | 0.10 µL | 2.50% | 1.50% | LHAHIJ0 N00 |
| | | 25 µL | | 0.90% | 0.30% | |
| | | 50 µL | | 0.40% | 0.50% | |
| 15-300 µL | 8 | 20 µL | 0.50 µL | 0.90% | 0.50% | LHAHIW0 N00 |
| | | 150 µL | | 0.40% | 0.30% | |
| | | 300 µL | | 0.30% | 0.10% | |
| 0.2-10 µL | 12 | 0.5 µL | 0.01 µL | 5.00% | 3.00% | LHAHIT0 N00 |
| | | 5 µL | | 2.50% | 1.50% | |
| | | 10 µL | | 0.90% | 0.50% | |
| 2.5-50 µL | 12 | 5 µL | 0.10 µL | 2.50% | 1.50% | LHAHIV0 N00 |
| | | 25 µL | | 0.90% | 0.30% | |
| | | 50 µL | | 0.40% | 0.50% | |
| 15-300 µL | 12 | 20 µL | 0.50 µL | 0.90% | 0.50% | LHAHIX0 N00 |
| | | 150 µL | | 0.40% | 0.30% | |
| | | 300 µL | | 0.30% | 0.10% | |

SDFCL
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