

SINGLE-CHANNEL ELECTRONIC PIPETTE

Motor-driven pipetting with four operating modes, adjustable speeds and self-calibration, in five volume ranges from 0.5 µL to 1,000 µL.



FOUR MODES

Pipetting, stepper dispensing, dilution and mixing, selected from the display.

CLEAR DISPLAY

Shows volume, mode and battery level at a glance.

FIVE VOLUME RANGES

Models from 0.5 µL to 1,000 µL.

ADJUSTABLE SPEEDS

Set aspiration and dispensing speeds to suit viscous, volatile or delicate liquids.

SELF-CALIBRATION

Recalibrate in the lab without external tools.

MIXING MODE

Mix samples in the tip after dispensing.

LIGHT, LOW-FORCE OPERATION

A motor does the work, which reduces hand fatigue during long series.

AUDIBLE AND VISUAL FEEDBACK

A buzzer and indicators confirm each completed step.

LONG-LASTING BATTERY

High-capacity Li-ion for long pipetting sessions.

0.5–1,000 µL

VOLUME

1

CHANNELS

4

MODES

Li-ion

BATTERY

ACCURATE, REPEATABLE PIPETTING
WITH LESS EFFORT

The Novara electronic pipette replaces the thumb plunger with a motor, so every aspiration and dispense is made at the same speed and volume. That improves repeatability and reduces strain over long pipetting sessions.

A function wheel, parameter knob and two buttons give quick access to every setting. Stepper mode dispenses equal aliquots for plate filling, and dilution mode handles serial dilutions automatically.

APPLICATIONS

Molecular biology, cell culture, assay set-up, plate filling and serial dilutions.

SPECIFICATIONS

Volume range	0.5–1,000 µL across five models
Channels	Single channel
Operating modes	Pipetting (PI), stepper (ST), dilution (DI), mixing
Display	Volume, mode and battery status
Controls	Function wheel, parameter knob, 2 buttons
Aspiration and dispensing speed	Adjustable
Battery	High-capacity Li-ion
Calibration	Self-calibration, no tools needed

ORDERING INFORMATION

Description	Volume range	Catalog no.
Single-channel electronic pipette	0.5–10 µL	SP10
Single-channel electronic pipette	5–50 µL	SP50
Single-channel electronic pipette	20–200 µL	SP200
Single-channel electronic pipette	30–300 µL	SP300
Single-channel electronic pipette	100–1,000 µL	SP1000

COMPARE NOVARA PIPETTING

	PC-100	SPSeries	MSPSeries
Type	Pipette controller	Electronic pipette	8-channel electronic pipette
Volume range	0.1–100 mL pipettes	0.5–1,000 µL	0.5–300 µL
Power	Li-ion, 8+ hours	Li-ion battery	Rechargeable, stand or cord
Best for	Serological pipetting	Single samples and dilutions	Plates and multichannel work