

NANOPIPETTE VAR

NANOLYTIK®

GERMAN PRECISION

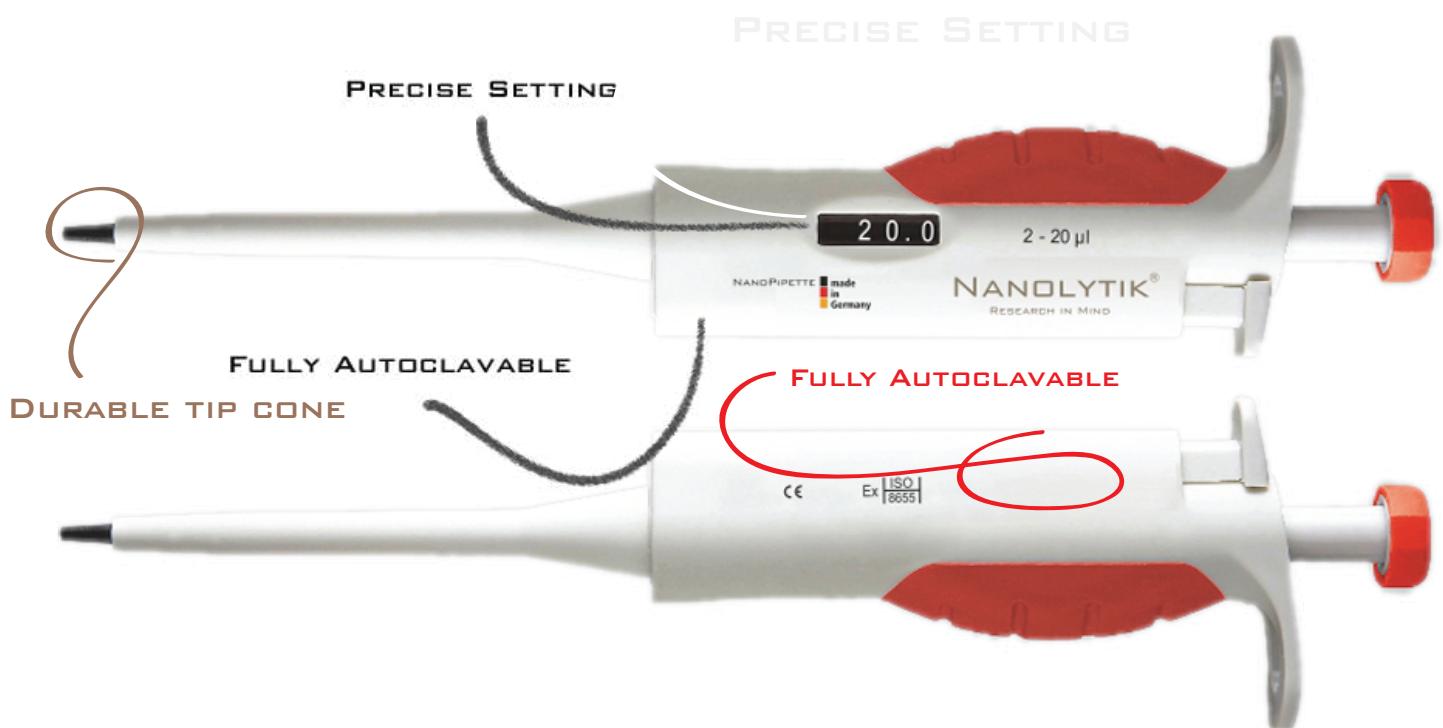
VARIABLE VOLUME PIPETTE

Pipetting made easy. Nanolytik® pipettors are simple to use, user-friendly and precise. Precise Setting of the selected volume with click-stop mechanism ensures accurate aspiration and dispensing of the liquid.

The light weight of our micropipette makes pipetting less tiresome and improves efficiency. The ideal shaft shape helps reach contents in narrow or deep tubes. The durable tip cone offers highest resistance to shocks and chemical corrosion and the smooth plunger mechanism offers least resistance for easy operation. Smooth ejection of the tip preventing any contamination is enabled with the tip ejector.

The new design with soft grip allows you to use less force while pipetting with Nanolytik® NanoPipette and reduces the risk of repetitive strain injuries (RSI). Setting the volume is easy and absolute precise using the push button, even when wearing gloves. Ergonomic finger support, clear and easy-to-read display with large numbers and small increments are further features. Optimal easy tip loading and safe tip ejector allows convenient one-hand operation with minimum user effort.

- Fully Autoclavable
- Two step plunger operation allows “reverse pipetting technique”
- High accuracy and precision guaranteed
- Click-stop digital system for volume setting
- Ergonomic Design ensuring light weight and soft plunger movement
- Calibration as per DIN 12650 & ISO 8655 standards
- Classified as medical devices according to the EU Directive 98/79 EC and the CE-IVD



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Safe counter mechanism preventing accidental volume changes during pipetting. A new innovative thermal insulation of the internal components, through the innovative, ergonomic soft grip, improves accuracy. In addition, the design and construction of Nanolytik® NanoPipette and the choice of manufacturing materials are such that any heat transmitted from the user's hand to the Micropipettes during use will not affect performance.

Two step plunger operation of Nanolytik® NanoPipette allows the use of the "reverse pipetting technique" when pipetting from the same tip, and also when handling detergent solutions. This also facilitates last drop dispensing by soft plunger movements. High accuracy and precision are guaranteed. Easy Maintenance and Adjustment Prevention is the best cure. With proper care, your Nanolytik® NanoPipette will ensure the highest level of precision and accuracy, year

after year. It is easily disassembled and cleaned right in your own laboratory. Easy to adjust or calibrate with one tool. Now maintenance and adjustment take only a few minutes. The design and the universal tool are a perfect pair for easy and secure adjustment in your lab.

Nanolytik® NanoPipette Micropipettes are manufactured under strict quality control and GMP standards. Each pipette is individually tested and calibrated conforming to EN ISO 8655 and DIN 12650 standards. The conformity of the pipettes is controlled by the Thuringian State Office of Verification (Landeseichdirektion Thüringen) and documented through the official German H-sign on each pipette according to DIN 12600. The standards used for the measurements are traceable to the national standards of the Federal Republic of Germany at the Physikalisch-Technische Bundesanstalt (PTB).

ORDER INFORMATION VARIABLE VOLUME

COLOUR	CAT. NO.	MODEL	VOLUME RANGE [µL]
	NPV-100	NANOPIPETTE VAR	0.1-2.5 µL
	NPV-200	NANOPIPETTE VAR	0.5-10 µL
	NPV-300	NANOPIPETTE VAR	2-20 µL
	NPV-400	NANOPIPETTE VAR	5-50 µL
	NPV-500	NANOPIPETTE VAR	10-100 µL
	NPV-600	NANOPIPETTE VAR	20-200 µL
	NPV-700	NANOPIPETTE VAR	50-200 µL
	NPV-800	NANOPIPETTE VAR	100-1000 µL
	NPV-900	NANOPIPETTE VAR	200-1000 µL
	NPV-905	NANOPIPETTE VAR	500-5000 µL
	NPV-910	NANOPIPETTE VAR	2000-10000 µL

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