

Laboratory

NEVO Series

Bottle Top Dispenser



PRECISE, SAFE & EASY DISPENSING

The DragLab NEVO Series Bottle Top Dispenser is designed for accurate, safe, and efficient reagent dispensing directly from laboratory bottles. With five adjustable-volume models covering dispensing ranges from 0.5 mL to 100 mL, the NEVO Series provides flexible liquid handling solutions for a wide range of routine laboratory applications. Designed for convenient operation, the dispenser combines adjustable volume setting, smooth piston movement, chemical-resistant wetted materials, and adaptable bottle connections. Its telescopic tube accommodates different bottle sizes, while the autoclavable design supports practical laboratory hygiene and sterilization requirements.

Precision Liquid Handling for Laboratory Applications



The DragLab NEVO Series provides a practical solution for controlled reagent dispensing directly from laboratory bottles. Its adjustable-volume design enables users to select the required dispensing volume within the operating range of each model, supporting efficient and repeatable liquid handling workflows. The dispenser features a smooth piston mechanism for controlled operation and uses wetted materials including PTFE, FEP, borosilicate glass, and polymer. These materials provide resistance to common laboratory reagents and support reliable operation in routine laboratory environments. Bottle adapters are designed to fit common laboratory reagent bottle necks, while the telescopic tube can be adjusted to accommodate different bottle sizes. The NEVO Series is also autoclavable at 121 °C when required and is calibrated according to ISO 8655. With five volume ranges from 0.5–5 mL up to 10–100 mL, the NEVO Series offers a flexible choice for laboratory liquid handling and reagent dispensing applications.

Application:

- Reagent preparation and dispensing.
- Laboratory liquid transfer and dosing.
- Sample and solution preparation
- Pharmaceutical laboratory workflows.
- Chemical and reagent handling
- Biotechnology laboratory workflows
- Research and analytical laboratory procedures

Quality and Expertise



DragLab is certified to ISO 9001:2015, reflecting our unwavering commitment to quality and excellence. We continuously optimize our production processes, ensuring that every step is efficient and effective. Through ongoing development and innovation, we strive to meet and exceed industry standards. Our customer-centric approach prioritizes the needs and satisfaction of our clients, driving us to maintain rigorous quality assurance protocols. This dedication ensures that laboratory equipment manufactured by DragLab consistently meets the highest standards of quality and reliability.

DragLab Laboratory Devices are meticulously designed and manufactured from high-quality materials to meet the most rigorous requirements of our customers. Our commitment to excellence and innovation drives continuous development and improvement, informed by daily usage and ongoing technological advancements. 'Quality and Expertise' is not just about creating impressive product designs; it reflects our company's policy of prioritizing high preparedness and customer-centric service as our fundamental objective. This dedication extends to all DragLab products, which comply with current European standards and bear the CE mark.



The DragLab NEVO Series Bottle Top Dispenser delivers accurate, safe, and efficient reagent dispensing directly from laboratory bottles. With five adjustable-volume models ranging from 0.5 to 100 mL, it provides flexible liquid handling for routine laboratory applications. Smooth piston movement, chemical-resistant wetted materials, adaptable bottle connections, and a telescopic tube ensure convenient and reliable operation, while its autoclavable design supports effective laboratory hygiene.



Features:

Reliable Dispensing

Accurate reagent dispensing directly from laboratory bottles.

Adjustable Volume

Easy and convenient volume setting within each model's dispensing range.

Wide Volume Selection

Five models cover dispensing ranges from 0.5 mL to 100 mL for different laboratory liquid handling requirements.

Chemical Resistance

Wetted parts are manufactured from PTFE, FEP, borosilicate glass, and polymer materials for resistance to common laboratory reagents.

Smooth Piston Movement

Supports controlled and comfortable dispensing operation.

Bottle Adapters

Designed to fit common laboratory reagent bottle necks.

Telescopic Tube

Adjusts easily to accommodate different laboratory bottle sizes.

Autoclavable Design

Suitable for sterilization at 121 °C when required.

ISO 8655 Calibration

Calibrated according to ISO 8655 to support reliable volumetric performance.

Warranty:

2-year warranty worldwide



Specifications:

Product Overview	
Product	DragLab NEVO Series Bottle Top Dispenser
Volume Range	0.5–5 mL / 1–10 mL / 2.5–30 mL / 5–60 mL / 10–100 mL
Volume Adjustment	Easy and convenient volume setting within each model's dispensing range.
Materials	PTFE, FEP, borosilicate glass, polymer
Piston	PTFE
Autoclavability	121 °C
Timer Bottle Compatibility	Common laboratory reagent bottle necks
Operating Temperature	0–40 °C
Tube	Telescopic
Calibration	
Calibration	All NEVO Series Bottle Top Dispenser are tested and certified following DIN EN ISO 8655 procedures
In-Lab Calibration	Featuring recalibration quickly without disassembly. Routine recalibration intervals depend on usage
Calibration Certificate	ISO 17025 Accredited Lab
Safety & Compliance	
Standards	DIN EN ISO 8655, ISO 17025
Certification	CE
Quality Management	ISO 9001:2015
Environmental Management	ISO 14001
Accessories	
Accessories	Reagent Tray, Calibration Tool, Shelf Hanger and Sample Tips.

Order information:

Description	Model	Article number
Bottle Top Dispenser, 0.5–5 mL	DP 405	7400005
Bottle Top Dispenser, 1–10 mL	DP 410	7400010
Bottle Top Dispenser, 2.5–30 mL	DP 430	7400030
Bottle Top Dispenser, 5–60 mL	DP 460	7400060
Bottle Top Dispenser, 10–100 mL	DP 490	7400090