

Dosys™ laboratory syringes

From the basic unit to the corrosion-resistant model, the laboratory dedicated syringe line offers precision instruments you can trust. Intended for safe and reliable liquid distribution, the selection of pistol-grip and two-ring instruments comes in a wide volume range. One-year warranty.

The Dosys™ syringes

Product advantages

- Optimal hand balance and ergonomics
- Fast and reliable volume setting
- Excellent reproducibility
- Plunger tightness without O-ring
- High chemical resistance
- Fully autoclavable at 121°C / 250°F



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Two-ring handle

Pistol-grip handle



Simple, natural movements ①②

Both pistol-grip and two-ring handles fit any hand in a comfortable way. Activation performed with limited effort for efficient work even during long dispensing series.

Syringe stand

Stand holds syringe in ready-to-fetch position. Easy-to-clean polyamid material. Autoclavable (Cat. No. 320.170).



Volume selection - Reliable reproducibility ③

Volume is set within seconds. It will not vary while activating the syringe, thanks to the safety-locking nut on the micrometric screw. Dose-by-dose reproducibility (CV) is excellent, as witnessed by performance figures.

Plunger tightness without O-ring ④

Smooth plunger travel and tightness achieved through high-precision stainless steel plunger and ground glass barrel. No O-ring to mess with or replace.

Glass protection ⑤

Interchangeable glass barrel is protected by a PVC sleeve (not autoclavable) to prevent breakage.

Few parts assembly - Low maintenance ⑥

The automatic syringes are made of only six main parts, easy to disassemble. Fast access to all elements allows rapid and efficient cleaning. Spares are available at reasonable costs.