

— DUAL-CHAMBER PEN · SINGLE USE

DS01

Two drug components, mixed in-line by rotation and delivered by one press. No external mixing step, no separate vial. One closed system: mix, prime, inject, discard. White-label ready, ISO 11608-2 compliant.



50 clicks Max dose	0.50 mL Dose range	0.01 mL Min step	4 mL Dual-chamber cartridge	ISO 11608-2 Tested to	1 pen One dose
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— Specifications

Pen type	Disposable dual-chamber injection pen
Injection method	External rotation to mix, then press the actuator button
Dose-setting method	Twist adjustment; dose scale, rotation prompt sound, dose-progress window
Dose range	50 clicks maximum (0.50 mL at 0.01 mL per click)
Minimum increment	0.01 mL per click
Dose knob extension	35 mm
Built-in container	4 mL dual-chamber cartridge, ISO 11608-2 compliant
Usage type	Single use, disposable; discard the entire pen after injection
Route of administration	Subcutaneous
Compatible needle	Pen needle, ISO 11608-2 compliant

DIMENSIONS



WHY CUSTOMERS CHOOSE IT

True dual-chamber platform Two drug components (liquid and freeze-dried) mixed in-line, no external mixing step.	Extended shelf life The freeze-dried component stays stable until the moment of injection.
Closed, low-contamination A single sealed device from storage to injection.	Wide application Insulin, GLP-1, peptide, and other subcutaneous two-component biologics.

THE DEVICE

Dual-chamber cartridge 	With cap
Three components 	Part breakdown

Waytop is a wholesale supplier of injection pens and related components. Regulatory market entry, local certifications and compliance are the buyer's responsibility. Waytop does not sell into markets where a given model is subject to an existing authorized distributor or patent. Intended applications, dose ranges and all clinical statements are determined by the final registered labeling for each market.