

## — AUTO-INJECTOR PEN · SPRING-POWERED

## ES05

A single-use, spring-powered auto-injector with constant-thrust delivery and no battery. One press — a built-in energy-storage drive delivers an even, uninterrupted dose, built for high-dose, high-viscosity biologics. Fully customizable, one supply chain: pen, cartridge, needle and carton.



|                                 |                            |                                 |                      |                                 |                         |
|---------------------------------|----------------------------|---------------------------------|----------------------|---------------------------------|-------------------------|
| <b>Constant</b><br>Thrust drive | <b>3.0 mL</b><br>Cartridge | <b>Easy-scroll</b><br>Dose dial | <b>No</b><br>Battery | <b>Single-use</b><br>Disposable | <b>1,000 pcs</b><br>MOQ |
|---------------------------------|----------------------------|---------------------------------|----------------------|---------------------------------|-------------------------|

## — Specifications

|                       |                                                                   |
|-----------------------|-------------------------------------------------------------------|
| Pen type              | Disposable auto-injector (spring-powered)                         |
| Injection method      | Press actuator — constant-thrust energy-storage drive, no battery |
| Dose setting          | Easy-scroll dial — variable and fixed dosing                      |
| Dose locking          | Integrated dose-lock under the cap                                |
| Built-in container    | 3.0 mL cartridge                                                  |
| Usage type            | Disposable — discard the entire pen after use                     |
| Route / ergonomics    | Subcutaneous; horizontal and vertical dial operation              |
| Intended applications | High-viscosity, high-dose biologics, home use                     |

## DIMENSIONS



## WHY CUSTOMERS CHOOSE IT

|                                                                                                                 |                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| <b>Constant-thrust delivery</b><br>Uniform force with no battery — no uneven force, interruption or dose drift. | <b>Built for high-dose biologics</b><br>Stable, even injection of thick, high-dose formulations. |
| <b>Simple, reliable dosing</b><br>Dose-lock and easy-scroll dial reduce the patient's burden.                   | <b>Single-use by design</b><br>One pen per dose — no cleaning, no cross-contamination.           |

## THE DEVICE

|                              |                                 |
|------------------------------|---------------------------------|
| <p>● Range in finishes</p>   | <p>● Dose window &amp; dial</p> |
| <p>● Cap · barrel · core</p> | <p>● Part breakdown</p>         |

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