

Leading the way with integrated containment and delivery solutions



SMARTDOSE® GEN. III – 3.5mL

PRECISE. RELIABLE.
PRELOADED.

Expanded Platform

- Preloaded SmartDose Generation (Gen.) III system
- Uses proprietary prefillable cartridge as primary container
- Final assembly does not require cleanroom environment

Wearable Injector

- Reduced user steps with preloaded cartridge
- Subcutaneous injection for self-administration
- Pre-programmable injection time and rate
- Ability to deliver high volume and high viscosity drug products

Patient-Centric

- Simple, easy-to-use system with fewer user steps
- Visual, tactile and audible feedback boosts patient confidence
- Onboarding and training solutions



-  **PRECISE**
-  **RELIABLE**
-  **PRELOADED**



Technical Specifications

Target Tissue	Subcutaneous
Max Container Volume	Up to 3.7mL
Sterilization	Device sterilization not required Ready to Use (RU) sterile container system
Container Type	Custom cartridge with cannula/needle shield and FluroTec® piston
Container Material	Daikyo Crystal Zenith® cyclic olefin polymer (COP)
Tub & Nest Format	8x4 configuration for standard filling equipment
Needle Safety System	Automatic needle insertion and retraction
Driving Mechanism	Electromechanical
System Control	Pre-programmable
Cartridge Loading	Preloaded
Wireless Connectivity	Bluetooth
Temperature Sensing	Optional capability

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West seeks partners for its SmartDose drug delivery platform. This platform is intended to be used as an integrated system with drug filling and final assembly completed by the pharmaceutical/biotechnology company.

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