



Zion Global LLC / E&M Trading and Logistics, LLC

Disposable Injectable Pen Specification

Sourcing certified disposable injectable pens through reliable international channels to provide consistent supply and value across global health markets.

Companies Overview



E&M Trading and Logistics, LLC and Zion Global LLC operate this program as a joint venture, combining their expertise to supply high-quality, certified disposable injectable pens to global markets. Together, we emphasize patient safety, regulatory compliance, quality-controlled manufacturing, and reliable delivery, supported by innovation and strong supply chain execution.



Specializing in customizable solutions for healthcare providers and private labels.



Mission: Deliver accessible, affordable, safe, and reliable medical solutions for the world.

Product Overview



Product Name:
Disposable Injectable
Delivery Pen

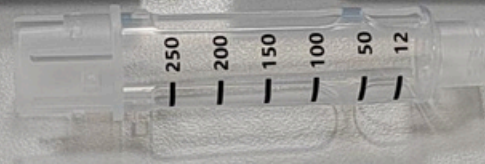


Applications: Diabetes
Management, Home Care, and
Clinical Settings



White Label Option: Branding, packaging, and color
customization available.





Safety and Compliance



ISO 13485
certified



Confirmation
Statement on
validity of EC
certified



FDA Class II
certified



Certificate of
Analysis (COA)

*Copy of certificate can be provided upon request



Ordering and Partnership

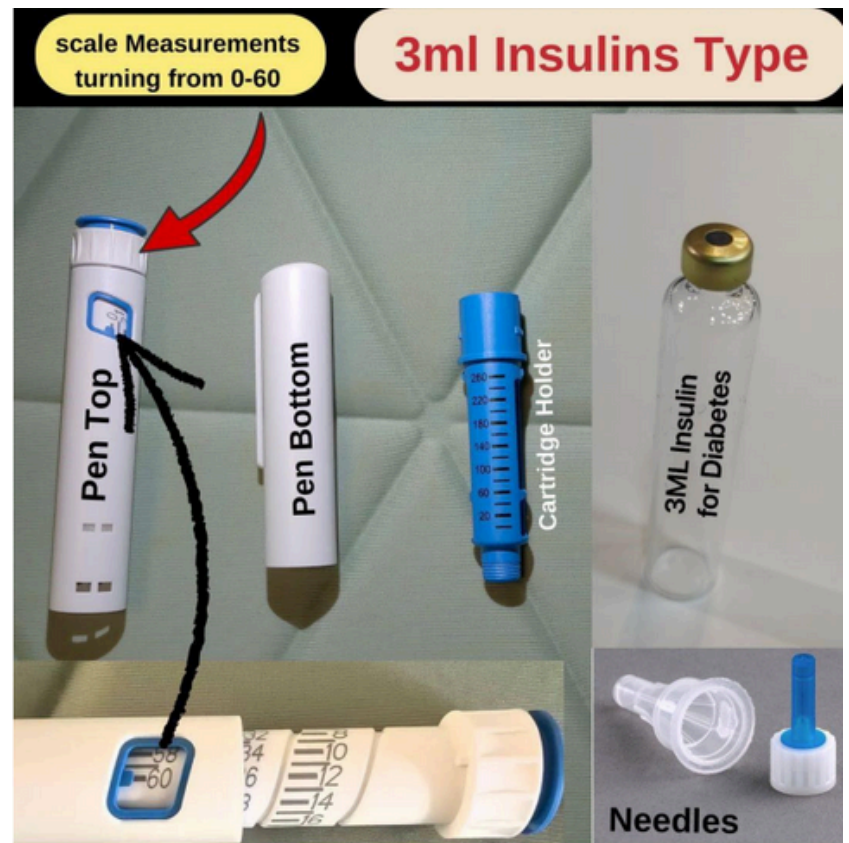
- **MOQ (Minimum Order Quantity):**
3M units
- **Lead Time:** 45–60 days or earlier
- **Customization OEM**
Lead Time: 60–75 days



Packaging & Logistics

Product	Quantity	Qty/Ctn	Package	N.W.	G.W.	Measurement			Total. N.W. (KGS)	Total G.W. (KGS)	Total Volume (CBM)
						L	W	H			
Insulin pen needles	100000	5000	20	6	6.5	38	28	38	120	130	0.809
Cartridge	100000	1000	100	8	10	47	27	44	800	1000	5.584
Pen cap	100000	2000	50	5.8	7.3	60	40	32	290	365	3.840
Cartridge holder	100000	2500	40	4.7	6.2	60	40	32	37.6	49.6	3.072
Dosing subassembly	100000	1440	69.4	16.5	18	48	37	18	1145.83	1250	2.220
Total	500000		279.4	This is the expected estimate calculation weight					2393.43	2794.6	15.524





EXORT PACKING





SOLUTIONS FOR ENABLING DELIVERY OF COMPLEX BIOLOGICS

Dovexia™ Disposable Pen

Single-use injection pen for human insulin delivery

A simple, compact, and easy-to-use disposable injection device designed to support safe, consistent insulin administration with clear dose visibility and intuitive operation.

Device Features

Designed for easy, reliable self-injection

- 1 **Compact, lightweight design** for comfortable handling
- 2 **Simple cap removal** for quick start
- 3 **Standard 3.0 mL cartridge format** (pre-filled configuration)
- 4 **Clear interval dose dialing** for controlled dosing
- 5 **Ergonomic push-button injection mechanism** for simple, controlled administration

Key Benefits

Built to support confident dosing and simplified insulin delivery

- Adjustable dosing + clear markings support accuracy and ease of use
- Single-use disposable format simplifies patient experience and reduces handling
- Intended for Type 1 & Type 2 diabetes management programs
- Pre-filled 3.0 mL configuration available
- Supports Premixed insulin formulations including 70/30

Quality, Compliance & Supply Readiness

Systems & Documentation

- Certificate of Analysis (CoA) provided for every batch
- Sterility verification documentation available
- Stability data maintained and accessible
- Full batch release records retained
- Audit-ready quality files available upon request

Safety & Product Integrity

- Consistent dose delivery supported through controlled device design
- Sterile, sealed cartridge system to help maintain product integrity
- Clear labeling and Instructions for Use (IFU) included
- Designed to minimize contamination risk

Packaging & Logistics

- Cold-chain compatible packaging options
- Export-ready and compliant packaging available
- Suitable for government / institutional programs
- Scalable logistics and fulfillment support

Manufacturing & Supply

- U.S.-based production capabilities
- Secure, dependable supply chain
- Scalable manufacturing capacity designed to support national demand

Regulatory & Traceability

- Manufactured in FDA-compliant environments
- FDA-registered facilities
- Designed to meet U.S. regulatory requirements
- Lot-level traceability maintained end-to-end



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- **U.S.-Formulated Insulin**
Designed to improve affordability and accessibility for broader patient populations.
- **FDA-Certified Manufacturing**
Produced in compliance with FDA quality and safety standards.
- **Global Bulk Supply Availability**
Capable of supporting high-volume international distribution.
- **Optimized for Quality and Cost Efficiency**

Disposable Injectable Pens – Product Highlights

- FDA-approved
- Compatible with standard 3mL cartridges
- Suitable for insulin and semaglutide GLP-1, autoimmune / chronic inflammatory conditions, emergency and acute care and other IV applications
- Multiple dosage configurations available
- Produced in FDA, CE, and ISO 13485–certified facilities
- U.S. assembly and quality control
- Consistent monthly production with short lead times
- Ideal for global distribution
- White-label and custom branding available (colors and logos)
- Mixed color orders available

Get in Touch

For more information, product specs, or to discuss partnership opportunities:

E&MTrading and Logistics, LLC

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Based in the USA – Serving Customers Worldwide

Let's connect and explore how we can support your supply chain needs.