Quality time for better care

TERUMO
MEDICAL CARE SOLUTIONS

PHARMACEUTICAL

K-Pack Embrace™ Active Safety Needle

Injections of fluids into, or withdrawing fluids from, parts of the body below the surface of the skin.



Designed for today's automated co-packing processes, the K-Pack Embrace™ Active Safety Needle combines a hard protective case, an integrated safety shield, and Terumo's T-Sharp™ lancet technology. The safety shield is designed to help reduce the risk of accidental needle-stick injuries and can be locked with just one hand.

K-Pack Embrace™ Active Safety Needle

Embrace smarter co-packing with the K-Pack Embrace™ Active Safety Needle, a Deviceuticals™ solution engineered for seamless Pharma Integration

K-Pack Embrace™ Active Safety Needles are intended for subcutaneous (SC), intramuscular (IM) and intravenous (IV) applications. Utilizing Terumo's T-Sharp™ lancet technology with an integrated safety shield, the K-Pack Embrace™ Active Safety Needle is packed in a hard protective case designed for automated co-packing processes. The sealed rigid cap and case are designed to help maintain needle integrity during normal handling, transport and storage, while helping to maintain sterility throughout the product's shelf life. The safety shield can be locked with a single hand to cover the needle immediately after use.





The Deviceuticals™ Framework

As part of Terumo Pharmaceutical Solutions Division's Deviceuticals™ framework, the K-Pack Embrace™ Active Safety Needle brings an integrated needle safety feature, protective packaging and downstream process readiness together in one integrated solution. We create Deviceuticals™ by connecting devices with pharmaceuticals, bridging the gap between molecules and patients.

Designed for Automated Downstream Co-Packing Processes

- Individually packed in a hard protective case designed for automated needle handling
- Color-coded label with 2D barcode (UDI carrier), designed to support in-line visual inspection
- Tamper-evident label on the hard protective case provides visual evidence of whether the primary packaging has been previously opened

K-Pack Embrace™ Active Safety Needle

The hinged safety shield can be locked with one hand using the index finger, thumb, or a hard surface. Integrated audible and/or tactile feedback helps to confirm that the safety shield is fully locked, covering the needle immediately after use. The safety shield helps to reduce the risk of accidental needle stick injuries and conforms to ISO 23908.





Product images may include components sourced from third-party manufacturers



Take a closer look

Needle Gauge	Needle Outer Diameter	Exposed Needle Lengths	Lancet	Needle Coating	Connectors
25G	0.5 mm	1" (25mm) or 5/8" (16mm)	T-Sharp™ lancet technology	Silicone	Any ISO 80369-7 male connector

Advantages of Co-Packing Safety Needles with Drug Products

A hypodermic needle is a critical connection between the drug product and the patient. Co-packing the needle with the drug product helps make the intended needle available at the point of use for the healthcare professional (HCP) or patient. With its hard protective case, the K-Pack Embrace™ Active Safety Needle is designed to help maintain needle integrity through automated co-packing, handling, transport and storage.

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Explore how the K-Pack Embrace™ Active Safety Needle can support your drug product's co-packing requirements. Contact a Terumo Pharmaceutical Solutions Division expert today.

Disclaimers:

This information is intended for professionals in the pharmaceutical supply chain who are interested in primary packaging, injection components and medical devices from Terumo Pharmaceutical Solutions, for use in combination with their respective drug products (hereafter, pharmaceutical professionals). Please note that the product information contained on this data sheet is exclusively addressed to pharmaceutical professionals. This product information is not for the general public, nor is it intended to be a substitute for professional medical advice or for the care that patients receive from their healthcare professionals.

Please note that products may not be available in all regions. Please reach out to your local Terumo Medical Care Solutions – Pharmaceutical Solutions Division contact for details.

The K-Pack Embrace™ Active Safety Needle is CE marked in accordance with Regulation (EU) 2017/745 and is 510(k)-cleared by the U.S. Food and Drug Administration. CE 0197

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Images are for visualization purposes only.

Always consult the product label and instructions for use for a complete overview of complications, warnings, cautions and precautions prior to actual use.

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