

# Arrow™ EZ-IO™ Intraosseous Access Tray + Single-Use Power Driver

## FAQ

The Arrow™ EZ-IO™ Intraosseous Access Procedure Tray includes all components needed for the insertion procedure in a sterile disposable tray configuration.

The EZ-IO™ System is indicated for intraosseous access anytime in which vascular access is difficult to obtain in emergent, urgent, or medically necessary cases for up to 24 hours. For patients ≥ 12 years old, the device may be extended for up to 48 hours when alternate intravenous access is not available or reliably established.

### 1. What does the EZ-IO™ Procedure Tray include?

Qty	Contents
1	1.5 mL ChloraPrep™ Applicator, 2% chlorhexidine gluconate (CHG) and 70% isopropyl alcohol (IPA)
1	10 mL Luer-Lock Pre-Filled Saline Syringe, 0.9% sodium chloride (NaCl)
1	EZ-IO™ Single-Use Power Driver
1	EZ-IO™ Needle Set (15 mm, 25 mm, or 45 mm)
1	SharpsAway™ II Locking Sharps Disposal Cup
1	EZ-Connect™ Extension Set
1	EZ-Stabilizer™ Dressing
1	EZ-IO™ Patient Wristband
1	Quick Reference Guide (printed on the underside of every tray lidstock)

### 2. What is the clinical benefit of the EZ-IO™ Procedure Tray?

The EZ-IO™ Procedure Tray is the first powered intraosseous system that includes all components needed for the insertion procedure in one sterile package, including ChloraPrep™ Applicator to clean the insertion site, saline for flushing, and the first single-use, battery-powered driver for intraosseous access. The product is designed to:

- **Optimize clinician workflow and save time** – The product is designed to optimize clinician workflow and save time by eliminating the need to gather components separately in difficult vascular access situations. It also eliminates the need for clinicians to clean, test, and restock reusable components after each use.
- **Promote standardization of care** – The product is designed to promote standardization of care by incorporating all components needed for the insertion procedure so that the workflow is the same, whether it's a clinician on the unit who performs the insertion procedure, a colleague from another department, or the Rapid Response or Code Team.
- **Facilitate use in sterile areas** – The product is designed to facilitate use in areas where sterility is particularly important by removing non-sterile reusable components from clinicians' workflow.
- **Enable storage inside code carts** – The product is designed to enable storage inside code carts alongside other emergency equipment so that a powered IO system is always accessible across the facility.

### 3. Which EZ-IO™ Needle Sets are packaged in the EZ-IO™ Procedure Tray?

There are three item numbers for the EZ-IO™ Procedure Tray, with each item number corresponding to either a 15 mm, 25 mm, or 45 mm EZ-IO™ Needle Set:

Item Numbers	Sales Unit	Description
9018T-VC-005	Box of 5	15 mm EZ-IO™ Intraosseous Access Tray + Single-Use Power Driver
9001T-VC-005	Box of 5	25 mm EZ-IO™ Intraosseous Access Tray + Single-Use Power Driver
9079T-VC-005	Box of 5	45 mm EZ-IO™ Intraosseous Access Tray + Single-Use Power Driver

**4. Does the EZ-IO™ Procedure Tray have a different indication?**

No. The indication for the EZ-IO™ System is not impacted by the new sterile disposable tray configuration.

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**5. What are the dimensions of the EZ-IO™ Procedure Tray?**

The EZ-IO™ Procedure Tray measures 12 inches long x 8.25 inches wide x 2 inches tall. The compact dimensions enable storage inside the smallest drawer of most code carts, which typically measure 3 inches tall.

**6. What is the maximum shelf life of the EZ-IO™ Procedure Tray?**

The EZ-IO™ Procedure Tray has a maximum shelf life of two years. To identify the expiration date of the tray, please refer to the lidstock.

**7. How is the EZ-IO™ Single-Use Power Driver different from the reusable EZ-IO™ Power Driver?**

The EZ-IO™ Single-Use Power Driver that is included in every EZ-IO™ Procedure Tray is a hand-held, alkaline battery powered medical device to be used with EZ-IO™ Needle Sets. The single-use device incorporates the following:

- An orange pull-tab that must be removed prior to use in order to activate the battery circuit.
- A breakaway compartment to facilitate removal and disposal of alkaline batteries (two 9V batteries) per institution policy after use.
- Similar ergonomics, the same magnetic shaft for needle set connection, and the same drive train motor as the reusable EZ-IO™ Power Driver.

**8. Can the EZ-IO™ Single-Use Power Driver be reused for multiple insertions?**

No, the EZ-IO™ Single-Use Driver is intended for one-time use on a single patient and must be disposed of according to institutional policy after use.

**9. How do I remove the batteries from the EZ-IO™ Single-Use Power Driver for disposal?**

Once insertion of the EZ-IO™ Needle Set is complete, break the battery compartment of the EZ-IO™ Single-Use Power Driver to remove batteries and dispose per institution policy.

Rx Only.

CAUTION: Federal (USA) law restricts this device to sale by or on the order of a physician.

The Arrow™ EZ-IO™ Needle Set is Sterile, Single Use: Do not reuse, reprocess, or re-sterilize. Reuse of device creates a potential risk of serious injury and/or infection which may lead to death. Refer to Instructions for Use for complete warnings, indications, contraindications, precautions, and potential complications.

This material is not intended to replace standard clinical education and training by Teleflex Incorporated, and should be utilized as an adjunct to more detailed information which is available about the proper use of the product. View educational resources at [Teleflex.com](http://Teleflex.com) or contact a Teleflex clinical professional with any detailed questions related to product insertion, maintenance, removal, and other clinical education information.

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