

# Arrow EZ-IO

## Intraosseous Vascular Access System

### Go with The IO You Know

**Medical emergencies don't wait until you're ready.** Difficult Vascular Access (DVA) can lead to treatment delays due to a delay in time to access. The Arrow EZ-IO Intraosseous Vascular Access System from Teleflex has been trusted by clinicians like you for more than 15 years, to deliver the speed you need and the success you depend on.



#### Arrow EZ-IO Power Driver: Ready-to-use when every moment matters

- No charging necessary
- No temperature acclimation time required prior to use
- Designed for use in ground and air transport, hospital, and military environments
- 2.5x more continuous cycles before cool-down versus the BD Intraosseous Driver\*



#### Arrow EZ-IO Needle Set: Supporting your success under pressure

- The only IO system FDA cleared for up to 72-hour dwell†
- Colour-coded needle system enables quick selection based on patient weight
- Diamond needle tip designed for precision performance



#### Arrow EZ-Stabilizer Dressing

- Designed to secure catheter placement and protect insertion site
- Telescoping stabilisation hub to accommodate various insertion depths

#### Arrow EZ-Connect Extension Set

- Reinforced 90° angle to help prevent your line from kinking



#### Included with every Needle Set

- Convenient NeedleVISE Sharps Safety Tool to enable sharps securement
- Pink patient wristband to document the date/time of insertion



\*As compared to run cycle documentation in BD Intraosseous Powered Driver IFU accessed on November 5, 2020. EZ-IO Driver is designed and tested to run intermittently with a duty cycle of 10 seconds on, 1 minute off for five consecutive cycles. Allow 1 hour cool-down time.

†The Arrow EZ-IO Device is indicated anytime in which vascular access is difficult to obtain in emergent, urgent or medically necessary cases for up to 72 hours.

# Arrow EZ-IO System

Go with The IO You Know

## Side-by-side comparison of powered Intraosseous Vascular Access Systems

Ready-to-use when and where you are	ARROW EZ-IO SYSTEM*	BD INTRAOSSEOUS SYSTEM†
Allows for use in ground and air transport, hospital, and military environments	✓	
Ready-to-use driver; no acclimation period necessary	✓	
Provided with full battery to last entire Driver useful life	✓	
More than 2 continuous use cycles of driver before cool down	✓	
Provides up to 72-hour dwell time‡	✓	
Practical features designed with you in mind		
Sealed driver design to allow easy cleaning and disinfecting between uses	✓	
Patient wristband to indicate the date/time needle was placed, included with every needle set	✓	
Telescoping stabilisation hub to accommodate various insertion depths	✓	
No charging equipment to keep track of	✓	
Battery indicator light on driver	✓	✓
Supports patient and provider safety		
Diamond needle tip designed for precision performance	✓	
Colour-coded needles for quick visual identification of needle length	✓	
Able to use for patients with bone disease (osteoporosis)	✓	
Needles packaged with stabilisation device	✓	✓
Enables Sharps securement	✓	✓
Driver will stall if too much force is used	✓	✓

‡ 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 72 hours.



### Industry Tested. Industry Proven.

- Demonstrated efficacy and reliability for vascular access
- 90+ published clinical trials and case studies¹
- Cited in 320+ published articles¹

## EZ-IO System Fast Facts

97% first-attempt access success rate²

Provides the speed you need to gain vascular access in just 10 seconds³

<1% serious complication rate¹,⁴

### References:

\* Arrow EZ-IO Intraosseous Vascular Access EZ-IO Power Driver Instructions for Use. <https://www.teleflexvascular.com/files/ifu/8048A.pdf>. Accessed November 5, 2020.

\* Arrow EZ-IO Intraosseous Vascular Access Needles Instructions for Use. <https://www.teleflexvascular.com/files/ifu/8087A.pdf>. Accessed November 5, 2020.

† BD Intraosseous Vascular Access System Powered Driver Instructions for Use. [https://www.bd.com/assets/documents/PDH/PF25433\\_Intraosseous-Powered-Driver\\_IFU.pdf](https://www.bd.com/assets/documents/PDH/PF25433_Intraosseous-Powered-Driver_IFU.pdf). Accessed November 5, 2020.

† BD Intraosseous Vascular Access System Needle Set Kit Instructions for Use. [https://www.bd.com/assets/documents/PDH/PF25433\\_Intraosseous-Needle-Set-Kit\\_IFU.pdf](https://www.bd.com/assets/documents/PDH/PF25433_Intraosseous-Needle-Set-Kit_IFU.pdf). Accessed November 5, 2020.

1. Data on file; Teleflex Incorporated 2018.

2. Cooper BR, Mahoney PF, Hodgetts TJ, Mellor A. J R Army Med Corps.2007;153(4):314-316.

3. Davidoff J, et al. JEMS 2005;30(10):s20-3. Research sponsored by Teleflex Incorporated.

4. Including but not limited to osteomyelitis and compartment syndrome.

Rx Only.

BD™ Intraosseous Powered Driver is a trademark of Becton, Dickinson and Company.

The Arrow EZ-IO Needle Set is Sterile, Single Use: Do not reuse, reprocess or re-sterilise. 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.

Teleflex, the Teleflex logo, Arrow, EZ-IO, NeedleVISE, EZ-Connect, EZ-Stabilizer, and The IO You Know are trademarks or registered trademarks of Teleflex and its affiliates, in the U.S. and/or other countries. All other trademarks are the property of their respective owners. All rights reserved.

©2021 Teleflex Incorporated. MCI-100380 Rev 0 06 21 PDF



[teleflex.link/EZ-IO System](https://teleflex.link/EZ-IO%20System)

**Teleflex**

### Distributed by:

**Teleflex Medical Australia** · Level 4 · 197 Coward Street · Mascot 2020 · New South Wales · Australia  
Customer Service Tel. 1600 360 226 · [austcs@teleflex.com](mailto:austcs@teleflex.com) · [www.teleflex.com.au](http://www.teleflex.com.au)

**Teleflex Medical New Zealand** · 300 Richmond Road · Grey Lynn, Auckland 1021 · New Zealand  
Customer Service Tel. 0800 601 100 · [nzcs@teleflex.com](mailto:nzcs@teleflex.com) · [www.teleflexmedical.co.nz](http://www.teleflexmedical.co.nz)