

You need an IO system you can trust.

When time to access is critical, you can count on the innovative $BD^{\mathbb{M}}$ Intraosseous Vascular Access System to be as ready as you are.



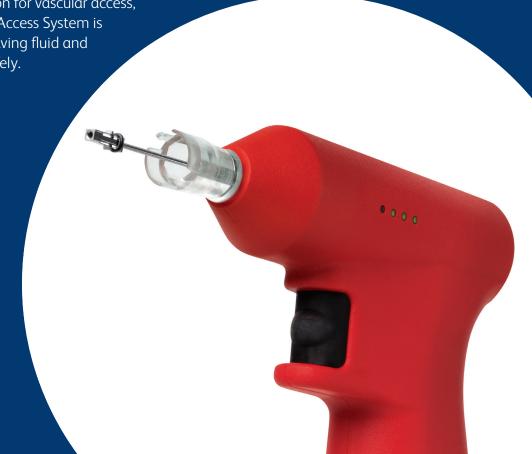


Because failure is not an option.

EMS systems are truly on the front lines of medical emergencies—away from the vast resources of the hospital and faced with the need for rapid intervention, you demand tools that you can count on to perform on time, every time.

And when IO access is the best option for vascular access, the new $BD^{\mathbb{M}}$ Intraosseous Vascular Access System is the confident choice to deliver life-saving fluid and medications, reliably, rapidly and safely.

It's exactly what you need exactly when you need it.



You need an IO system that is always ready for the moment.

BD delivers.

As a leader in vascular access management, BD has a long history of innovation, training and clinical support. When you partner with us, you can feel confident you will have access to the most extensive portfolio of products and solutions in the market. And now, with the addition of the new $BD^{\mathbb{M}}$ Intraosseous Vascular Access System, BD offers you the ideal choice for achieving vascular access in even the most difficult environments.

4 reasons why the BD™ Intraosseous Vascular Access System is uniquely suited for EMS providers.



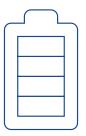
Multi-light battery indicator

The only IO powered driver with a multi-light battery indicator that provides instant identification of battery charge status



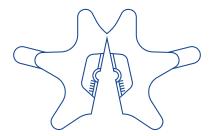
Integrated passive needle tip safety

The only IO needles that feature an integrated passive needle tip safety designed to protect against needlestick injuries



Rechargeable battery

The only IO powered driver with a rechargeable battery that lasts up to 12× longer than the non-rechargeable Teleflex EZ-IO¹



Enable stabilization

The only IO securement device designed to allow the clinician to stabilize the IO device on the contours of any relevant anatomy and can be placed after the extension set is attached

Discover the BD™ Intraosseous Vascular Access System advantage

- 1 BD™ Intraosseous Needle Sets are the only intraosseous needles that feature a patented, integrated passive needle tip safety designed to protect against needlestick injuries. The passive needle safety tip protects EMS providers from inadvertent needlesticks in hectic environments.
- 2 The multi-light battery indicator on the BD™ Intraosseous Powered Driver provides instant identification of battery charge status so you can rest assured the drill will be ready when you need it. The BD™ Intraosseous Powered Driver can be recharged to last over 12x longer than the non-rechargeable Teleflex EZ-IO.¹
- 3 The BD™ Intraosseous Powered Driver is easily rechargeable so you can feel confident it is powered and ready to perform.
- 4 The drill stops immediately upon releasing the trigger.
- 5 The BD™ Intraosseous Vascular Access System offers five needle lengths so you can feel confident you will have the length you need to safely achieve IO access in patients of all sizes.
- 6 The BD™ Intraosseous Powered Driver is designed to accommodate larger hands more comfortably.
- 7 The contoured shape of the patented BD™ Intraosseous Securement Device is uniquely designed to allow you to stabilize the IO device on the contours of any relevant anatomy. It is packaged with the needle set for ease and convenience, eliminating the need to stock your vehicle with a separate stabilization device. And because the securement device can be placed either before or after the extension set, you will minimize procedure steps.
- 8 The needle-free connector on the BD MaxZero™
 Extension set provides access for continuous infusion
 that minimizes the risk of contamination and is easily
 disinfected in just 3 seconds with an alcohol swab.
 Additionally, the Max T-connector provides an additional
 access point.



If you prefer to achieve IO access manually, we also offer the

BD™ Intraosseous Manual Driver, which uses pressure from the

user to push a needle into the IO space. A single-use disposable

hypodermic needle is connected to a needle hub, and a stylet

is connected to the manual driver.

• Patented passive needle tip safety design for needlestick

• Patented securement device can be placed after extension set

- Minimizes procedure steps compared to Teleflex EZ-IO¹

• Extension set for access to the needle hub for fluid exchange

injury prevention

Product codes

BD™ Intraosseous Powered Driver			
Code	Description	Quantity	
D001001	Powered Driver + Charger	1/case	
D001002	Replacement Charger	1/case	

BD™ Intraosseous Needle Set Kits			
Code	Description	Quantity	
D015151NK	15mm Needle Set Kit	6/case	
D015251NK	25mm Needle Set Kit	6/case	
D015351NK	35mm Needle Set Kit	6/case	
D015451NK	45mm Needle Set Kit	6/case	
D015551NK	55mm Needle Set Kit	6/case	

BD™ Intraosseous Manual Driver Kits			
Code	Description	Quantity	
D015151MK	15mm Manual Driver Kit	6/case	
D015251MK	25mm Manual Driver Kit	6/case	
D015351MK	35mm Manual Driver Kit	6/case	
D015451MK	45mm Manual Driver Kit	6/case	
D015551MK	55mm Manual Driver Kit	6/case	



References:

1. Internal file at BD (M661-048.0 dated 10/15/2019)

BD, Franklin Lakes, NJ, 07417, U.S.



