

# You need an IO system that performs like you do.

When time and performance are critical, trust the innovative BD<sup>™</sup> Intraosseous Vascular Access System to provide intraosseous access with needlestick safety protection.

BD<sup>™</sup> Intraosseous Vascular Access System





## Why BD?

## Because you need an intraosseous (IO) system that does its job as well as you do yours.

As a leader in vascular access management, BD has a long history of innovation, training, clinical support and dedicated representatives. When you partner with us, you can feel confident you will always have access to the most extensive portfolio of products and solutions in the market. And now, with the addition of the new BD<sup>™</sup> Intraosseous Vascular Access System, BD offers you even more options for achieving vascular access in your patients.



Leader in vascular access



Reputation and credibility



Breadth of portfolio



Clinical and sales support

# When time to access is critical, trust BD.

Every day, you make decisions that save lives. Even in the critical, chaotic moments, where seconds can mean the difference between life and death, you know exactly what to do and how to do it. You just need the right tools at the right time. That's where BD comes in.

Within the BD family of products and solutions, you have a wide variety of options for achieving intravenous access so you can decide exactly what your patient needs in that critical moment. If IO access is the best option for vascular access, you can trust the new BD<sup>™</sup> Intraosseous Vascular Access System to deliver fluid and/or medications.

As with all BD products, safety among patients and healthcare providers is our top priority. The BD<sup>™</sup> Intraosseous Vascular Access System features a patented, integrated passive needle tip safety designed to reduce the risk of needlestick injuries, which are especially common in emergent settings. We also offer three needle lengths to safely accommodate patients of all sizes, and the patented securement device, which can be placed after the extension set. The patented securement device is designed to allow the stabilization of the intraosseous device at multiple angles and helps prevent dislodgement of the intraosseous cannula. The securement device also allows the intraosseous device to be placed independently of the extension set, eliminating the need to disconnect and reconnect the extension set.



## Get to know the new BD<sup>®</sup> Intraosseous Vascular Access System

- 1 BD<sup>™</sup> 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 healthcare providers from inadvertent needlesticks in emergent situations.
- 2 The multi-light battery indicator on the BD<sup>™</sup> 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<sup>™</sup> Intraosseous Powered Driver can be recharged to last over 12x longer than the non-rechargeable Teleflex EZ-IO.
- 3 The BD<sup>™</sup> 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<sup>™</sup> Intraosseous Vascular Access System offers three 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<sup>™</sup> 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 hassle of having to reach for 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 that can be used in emergent situations.



### BD<sup>™</sup> Intraosseous Manual Driver

If you prefer to achieve IO access manually, we also offer the BD<sup>™</sup> 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.

#### Features of the BD<sup>™</sup> Intraosseous Manual Driver include:

- Patented passive needle tip safety design for needlestick injury prevention
- Patented securement device can be placed after extension set
- Minimizes procedure steps compared to Teleflex EZ-IO
- Extension set for access to the needle hub for fluid exchange

### Product codes

BD™ Intraosseous	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
D015451NK	45mm 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
D015451MK	45mm Manual Driver Kit	6/case



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





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