





# **PTT-B51**

## IO in a Box™

This product is covered by one or more of the following patents: US10,217,380, US10,535,282, US10,586,470, US11,195,434, US11,195,435, and/or other(s) pending.

**TECHLINE®** Device Specifications March 11, 2022

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### **Description-**

The IO in a Box™ task trainer is for training students in Interosseous fluid administration using the proximal tibia administration site. Skin and bone density give students realistic feedback while using either a manual or powered IO insertion (not included). Comes with replacement bone inserts. Not recommended for spring loaded IO systems.

#### Construction-

The representative skin and tissue of the PTT-B51 is constructed of high quality silicone rubber, with layers of coloration that provide a depth and realism to the product. In addition, the SOFTTECH® material has a realistic feel, and is very durable and UV resistant.

#### Operation-

The task trainer is contained in its own storage case. Remove the extra bone inserts from inside the box before use. Stabilize device during use. Apply pressure to penetrate the skin and advance the tool into the bone insert. Replace bone inserts as needed.

#### Maintenance-

The simulation should be flushed with clean water at the end of use to clean. The device should be rinsed in clean, warm water and allowed to dry before storage. The simulation may be removed from the storage case for cleaning. The device may be washed with mild detergents like dish soap or cleaned with a disinfecting agent like isopropyl alcohol or a diluted bleach solution, as it is durable, and chemically resistant. Allow the device to dry fully before storage to prevent mold or mildew growth.



PTT-B51 IO In a Box™ Light, Medium, and Dark Skin Tones Available