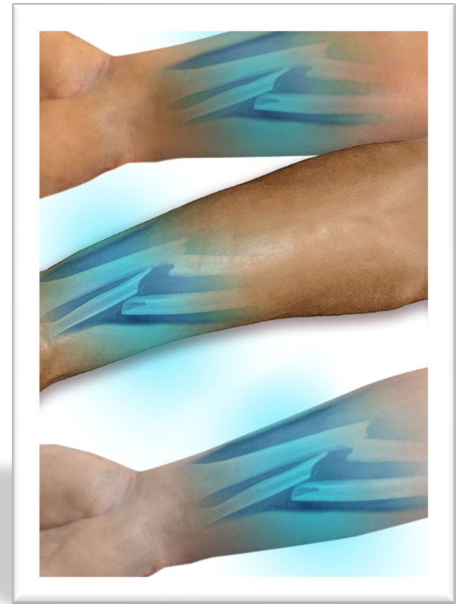




Techline Technologies, Inc.  
Device Specifications WW3-053  
Closed Arm Fracture (Right)



# WW3-053

## Closed Arm Fracture (Right)

Patent Nos. US8,221,129, US8,491,309

**TECHLINE®** Device Specifications  
August 18, 2023

**TECHLINETRAUMA.COM**

**Description-**

A wearable wound simulation that represents a closed fracture of radius and ulna to the right arm. Injury allows trainee to hear and feel crepitus (bones grinding) and practice splinting. The wound is a realistic weight to allow for the most realistic simulation possible. It wraps around the actor or manikin bicep and attaches with hook and loop fastening.

This wearable wound comes without a bleeding system.

**Construction-**

The representative skin and tissue of the WW3-053 is constructed of high quality silicone rubber, with layers of coloration that provide a depth and realism to the product. In addition, the SOFTTECH® and ROCKTECH® materials has a realistic feel, and is very durable and UV resistant. The skin also contains a reinforcing fabric that provides strength, and resistance to tear propagation should the skin be punctured or cut.

**Operation-**

The hook and loop fastener is snugged to fit the actor or manikin, and the flaps are fastened together in an overlapping fashion.

**Maintenance-**

The simulation should be flushed with clean water at the end of use to clean out the simulated blood lines. The device should be rinsed in clean, warm water and allowed to dry before storage. 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.



**WW3-053 Closed Arm Fracture (Right)**  
**Light, Medium, and Dark Skin Tones Available**