Bone Injection Gun (BIG)

For emergency resuscitation in life threatening conditions, the B.I.G enables immediate vascular access.



APPLICATION AREA

Ambulances | Emergency Medical Services | Military | Home Land Security Disaster Preparedness | Search and Rescue | First Responders | First Aid Kits





The world's first automatic IO device brings you rapid IO access for the delivery of fluids and medications at flow rates higher than IV infusion. With the help of Bone Injection Gun, IO infusion can be established within seconds with an easy "position and press" mechanism.

SALIENT FEATURES

- Safe no direct contact with patient's blood.
- Quick intravascular access established in <1 min .</p>
- Easy short learning curve for caregivers.
- Instrument by caregivers as well as patients
- Minimum pain
- Minimal risks of complications
- Plastic, disposable, automatic spring-loaded infusion device
- FDA (adult & pediatric) and CE approvals
- Completely mechanical, no need for any energy source.

USES

Allowing Safe and Rapid IO Access in Emergency, where Vein lines cannot be established in a Timely Manner

Worlds First
Spring Loaded
Automatic
Intraosseous
Devices

Usable in Extreme Conditions

When I.V. access is either difficult or impossible, use the B.I.G for simple and effective Intra Osseous infusion on adult and pediatric patients

ADULT BIG 15G

PEDIATRIC BIG 18G





Immediate IO Access for delivering fluids and medication

Vascular Access in Seconds

5 Year shelg life

Ready to use

Sterile device

Single use

Small and light weight

No outside power source needed

Disposable - No cross contamination

No maintenance required

No exposed needle

CE and FDA Aproved

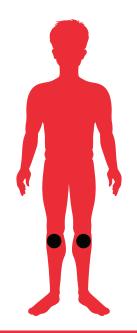
Adjust penetration depth according to the insertion site

Proximal Tibia:2.5cm

Proximal Humerus: 2.5cm

Distal Tibia: 2cm

Distal Radius: 1.5cm



Adjust penetration depth according to the insertion site

■ 0-3 years: 0.5-1cm

3-6 years: 1-1.5cm

■ 6-12 years: 1.5cm

For immediate vascular access, for delivering fluids and drugs to the patient







6052/1, Sector-D, Pocket-6, Vasant Kunj, New Delhi-110070
011-4605 2020, 9810005136 ales@medihelpindia.in