

Needle destroyer

Safe. Simple. Reliable. Needle Disposal

Healthcare workers face serious risks from accidental needle-stick injuries, which may transmit life-threatening infections. Our Needle Destroyer provides a safe, eco-friendly, and efficient solution to eliminate used injection needles at the source.

Applications

Hospitals
Clinics & Nursing Homes
Pathology Labs
Vaccination Centers
Blood Banks
Emergency Services

How to Use

Insert used needle tip into the destroyer slot.
Device instantly cuts and destroys the needle.
Safely dispose of the syringe body as per biomedical guidelines.



Contact Us

Company Xorivan International
Phone: +91-8904584544
Email: sales@xorivan.com
Website: www.xorivan.com
Address: MIG 673 13th B Cross Suryanagar
phase 1 Anekal main road Chandapura
Bangalore 560099

We care

Protecting Healthcare Heroes –
One Needle at a Time.

Key Features & Benefits

- **100% Safety:** Destroys needle tips instantly, preventing reuse and injuries.
- **User-Friendly:** Simple one-step operation with minimal training required.
- **Compact & Portable:** Easy to place on a table or carry within medical settings.
- **Eco-Friendly:** Reduces hazardous sharps waste by rendering needles harmless.
- **Durable Design:** Built with high-quality materials for long service life.
- **Compliance Ready:** Meets biomedical waste disposal regulations and safety norms.
- **Dimension of Machine** mm - 237 (L) X 152 (W) X 132 (H) (+/- 5mm).
- **Approx weight in Kg** - Min 1.90 Kg.

Technical Specifications

- **Power Supply:** V, Hz, A- 230V (+/- 10%), 50Hz(+/-3%), 5 AMP FUSE
- **Body material** - ABS Plastic
- **Power consumption** for continuous rating. W-100 watt minimum for continuous rating
- **Type of Electrode used** - Copper Electrode-Nickel plated
- **Destruction Rate, seconds/needle** - Maximum 30 seconds per needle depending on the size of the needle.
- **Thickness and length of needle recommended** - Thickness maximum 1.6mm dia, length 80mm.
- **Burning Temperature, Deg. C** - ≥ 1200 Deg.C
- **Grade of Steel and guaranteed life of cutting blade** (Approx. no of syringes and needles it can destroy). - SS Grade in SS .316L can cut syringe hub and burn needle approx - 2500 pcs to 28000 pcs. Life - 2 years minimum
- **Tray capacity no of Syringes & Needles** - 200 pcs
- **Safety Features provided** - Glass cartridge fuse 2 amps

Certifications & Compliance

- **ISO Certified 9001:2015 13482:2013**
- **CE Marked**
- **Complies with Biomedical Waste Management Rules**

More about our products

"We supply a complete range of medical devices and equipment. From safety solutions to sterilization and patient care products, we are your trusted one-stop partner. Quality, compliance, and timely delivery – all under one roof."