



# Rakshak

## Needle Destruction Devices

### Save life by destroying contaminated needles



Blood-borne diseases like **AIDS** and **Hepatitis-B** are a real threat due to accidental needlesticks. It forms a serious occupational health hazard to health care personnel. You can now eliminate this risk with *Rakshak* - Needle Destruction Device.

The device reduces needles to ashes. A needle between 20 and 30 gauge can be destroyed. A needle is destroyed by Electrical Fusing between two specially designed electrodes. It takes just three seconds to destroy a needle into fine granular powder.

#### Special Features of *Rakshak*

- Auto Power Saving Mode
- Auto Needle Detection
- Light Weight & Compact
- A syringe can be cut into two pieces with a sharp cutter provided on the device
- Microbes are completely destroyed due to high temperature reached during the destruction process

*Rakshak* is a **MUST** for all **hospitals, laboratories, clinics** and **other healthcare facilities**. It is now **compulsory to destroy** all hypodermic needles after use.

*Rakshak*



## Rakshak

### Technical Specifications

Supply Voltage	230V AC @50/60Hz (110V optional)
Power	40 Watts average
Size of needles	20~30 SWG (gauge) disposable
Type of Syringe	Plastic disposable / Glass*
Method of needle distr.	Burning
Method of syringe distr.	Cutting (for Plastic disposable only)
Electrodes	Thick Brass
Drawer Capacity	50 Destroyed Needles & Syringes
Blade for cutting	Hardened, Plated with Return Spring
Dimensions	180 X 170 X 85 mm
Weight	2 kg.
Power Entry	IEC C14 Inlet (cable not included)
Note : A hole for detaching a burnt needle is provided for use with a Glass Syringe. The device is not designed for destruction of a Glass Syringe.	

Rakshak

Manufactured by :



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Quality approved to :  
ISO 13485:2016  
ISO 9001:2015



[www.Apex-Meditech.com](http://www.Apex-Meditech.com)

Specifications are subject to change without prior notice. The actual product may differ from the product shown in the image.