

Glove Puncture Detector

Model GPD 300



Attention!

With a reported glove puncture rate between 8% to 50% and **5% seropositivity of HIV** amongst emergency room patients!

Whether working in inpatient areas or in the community, Healthcare workers are advised to regard all body fluids as potentially infectious and **GLOVES** should be worn whenever contact with body fluids is anticipated.



But, are we really safe with the gloves ?

A minute puncture in Gloves that go unnoticed during its use while performing medical procedures. This can expose you to a great risk of acquiring infections like

Hepatitis B Virus, Hepatitis C Virus, HIV etc.

Amongst innumerable infections which are transmitted through body fluids, the most hazardous include HIV, Viral Hepatitis, **Methicillin Resistant Staphylococcus Aureus (MRSA)**, Herpes and **Vancomycin Resistant Enterococci (VRE)**.

Why should you RISK your Health & Ultimately your LIVES. When our invention from Global has a solution, use our Glove Puncture Detector Model :GPD 300

It is a compact device, with multiple inputs from 3 Doctors, a Patient and a Testing Vessel. It is mains operated capable of continuously monitoring breach in the Gloves of the Operating Doctors using a **Unique Patented Technique**. The unit continuously monitors and whenever there is any type of breach in any one of the Gloves, even if it is microscopic in nature, the unit gives an audio alarm along with a visual warning of the respective window.

It is housed in a rugged splash proof enclosure with color coded connectors with same color leads for patient, doctors and Testing vessel.

Features:

- Continuously monitors the integrity of surgical gloves during surgery.
- Instant audio/visual alarms in the event of perforation/puncture of gloves.
- No Gel or double gloving hampering the movement of arms and hands.
- Medical personnel and patient connected by disposable patch electrodes.
- Acts as a Testing Device for testing the integrity of the gloves before surgery.
- Allows use of any commercial glove by the surgeon.
- Confirms to international standards and guidelines for Medical Devices

DATA, SPECIFICATIONS & FEATURES SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

GLOBAL ELECTRONICS

An ISO 9001-2008 Company
Narayanguda, Hyderabad 500029, India.
URL: www.ge-india.com
E-mail: info@ge-india.com

Distributors :