

# IEC61032 Test Probe 41 for Heating Element Access

This probe verifies protection against access to glowing heating elements. It is designed to simulate human access to electrical equipment and ensure compliance with safety standards.



## Overview

### Safety Compliance Verification

The IEC61032 Test Probe 41 is a specialized instrument designed to verify the protection against access to glowing heating elements within electrical equipment. Constructed with a durable insulating body and a stainless steel tip, it ensures reliable performance during safety testing. This probe adheres strictly to international standards, providing a critical tool for verifying enclosure safety and mechanical strength.

## Technical Specifications

### Materials

- Stainless steel tip
- Durable insulating material

### Key Functions

Hazardous part access testing • Enclosure mechanical strength verification

### Standard Compliance

IEC61032

### Primary Application

Verification of protection against access to glowing heating elements