

# Ground Bond Tester with Linear Amplifier

This ground bond tester has a built-in linear amplifier circuit. It can link with 7100 series digital hipot testers to form a 19" rack.



## Overview

### Ground Bond Tester with Linear Amplifier

This high-precision Ground Bond Tester features a built-in linear amplifier circuit designed for reliable electrical safety testing. It offers advanced functionality including an enhanced 128 x 64 graphic LCD display and the ability to integrate with 7100 series Digital Hipot Testers for rack-mount configurations. With robust safety features like remote interlock and front panel lockout, this instrument is engineered to meet rigorous industrial testing standards.

## Technical Specifications

### Test Current

**30 A**

Max Current

### Test Voltage

**6 V**

Voltage

### Memory Settings

Up to 10 memories with 3 steps per memory

## Features

### Calibration & Maintenance

- Front panel software calibration
- Auto Offset
- Date and Time Setting
- Calibration due date alerts

### Safety & Control

Remote Interlock, Front Panel Lockout, PLC Remote Interface, Verification upon power on

## Compatibility

### System Integration

Yes