

# Proving unit for high voltage PH3



## Proving unit for use with high voltage indicators with a domed contact electrode

- ◆ High voltage output 1100V-1500V DC nominal
- ◆ Neon indicator to show output is active
- ◆ Very portable

A highly portable, battery powered proving unit for proving high voltage indicators, live line testers and digital potential indicators. This proving unit produces a DC output voltage for confirming the operation of voltage indicators before and after use.

Designed for use with potential indicators and phasing rods with domed contact electrodes.

### Technical specification

Output voltage	1000V - 2000V DC nominal across 10M $\Omega$
Output current	0.45mA DC into 2k $\Omega$
Test terminals	Contact electrode and test post
Indicator	Neon indication when output voltage is active
Dimensions	110mm height, 85mm width, 60mm depth
Compliance	IEC61010-1:2001