

Universal Resistance Tester

Product Code: URT

The URT is designed to provide owners of Newson Gale Earth-Rite® and Bond-Rite® static grounding systems with a means of regularly testing the grounding settings for their system on a routine basis.

Periodic testing with the URT verifies that the grounding system's GO/NO GO settings are working in compliance with the recommendations of:

NFPA 77: "Recommended Practice on Static Electricity."

IEC 60079-32-1: "Explosive atmospheres. Part 32-1: Electrostatic hazards, guidance."

The easy to use tester consists of a pair of switches that enable an electrician to set up the resistance level at which the grounding system should be working and conduct a PASS / FAIL test at the required setting.



The Universal Resistance Tester is a simple apparatus that can be used to test the resistance monitoring range of Earth-Rite and Bond-Rite static grounding products.

Earth-Rite® and Bond-Rite® products that can be tested with the URT:

- Earth-Rite® PLUS
- Earth-Rite® FIBC (both 10 meg-ohm and 100 meg-ohm variants)
- Bond-Rite® CLAMP
- Bond-Rite® EZ
- Bond-Rite® REMOTE
- OhmGuard® (both 10 ohm and 100 ohm variants)

The URT is a Simple Apparatus and can be used in IECEx/ATEX areas up to Zone 0 & Zone 20 and Hazardous Locations up to Class I, Div. 1