

Short Description

Augmenting Megger's DLRO10 and 10X range the DLRO10HDX combines ultimate simplicity of operation with a rugged IP65 case designed for stable ground and bench operation.

These units are powered from either rechargeable battery or mains power making it suitable for continuous testing in production line/repetitive use environments.

Rotary switch controls are simple and easy to operate in all weather conditions and with gloved hands. A large, clear, backlit LCD display is easy to read from a distance. The DLRO10HDX provides significantly enhanced compliance and is capable of delivering 10 A into measurements up to 250 mΩ and 1 A into measurements up to 2.5 Ω. The duration of each test may be up to 60 seconds.

The unit is rated CAT III 300 V provided the optional terminal cover is fitted to the instrument.

The units provides five test modes each of which is selected through a simple rotary control on the Mode selection rotary switch. On the DLRO10HDX, the memory functions; delete; download to PowerDB; and recalling test results are also accessible via the Range Selection rotary switch.

A simple control panel enables easy navigation for configuration settings.

Features

Onboard memory storage for test results up to 200 records

Download to PowerDB

Interchangeable test lead terminations

High or low output power selection for condition diagnosis

Operates from rechargeable battery or AC mains supply

Protected to 600 V without blowing a fuse, test lead live voltage warning light

Heavy duty case: IP 65 lid closed, IP54 operational

Simple rotary switch selection of five test modes, including auto start on connection

10 A for 60 seconds, less time waiting to cool

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