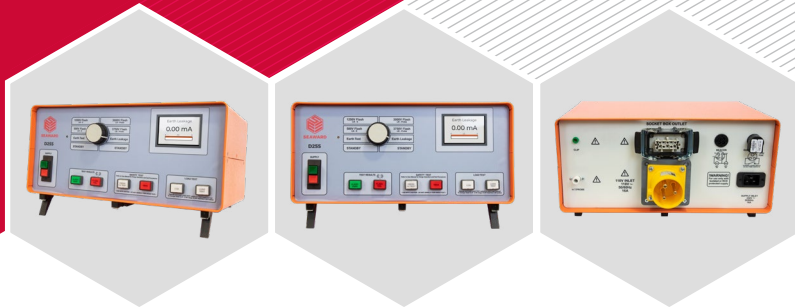




# D255

A Comprehensive and Digital,  
Power Tool & Appliance Safety  
Tester



**The D255 continues the tradition set by the original B255 series of test equipment to provide the industry standard appliance test solution for the Equipment Hire and Service/Repair Industries.**

Improving on the previous model, the **D255** brings an improved user experience by bringing the measurement display to the digital era; giving a large, clear indication of the measured values, providing more accurate readings.

With only one single value displayed for the test being performed, rather than interpreting a reading from one of three different analogue scales, the **D255** will ensure correct logging of the test result, everytime!

The **D255** maintains its strength of construction, making it perfect for the workshop environments. With the ability to perform testing of Class I and Class II products in accordance with the HAE EHA Code of Practice for Electrical Safety Testing in the Hire Industry, and

international standards, including BS EN 60335 and BS EN 62841, the **D255** is the professional choice for testing in the Hire Industry.

#### Key Features:

- > Clear & accurate digital readout of test measurement.
- > Measurement hold of result at end of test for convenience.
- > Provides a full suite of electrical safety tests including earth/ground bond, hipot/flash testing, load/run and leakage testing.

Together, we're making our world a safer place.  
Every. Single. Day.

T: +44 (0) 191 587 8741 E: sales@seaward.com



**SEAWARD**  
TESTED. TRUSTED... WORLDWIDE.

See the new **D255** for yourself, request your FREE live online demonstration today at [seaward.com/D255](http://seaward.com/D255)



### Technical Specification:

#### AC Flash / Hipot Test

Test Voltage	500V, 1250V AC 3000V, 3750V AC
Selectable Trip Current	5mA/10mA

#### Earth / Ground Bond Test

Test Current	25A, into 0.1Ω, from 8V AC, 0 - 1.99Ω meter display
--------------	--

#### Earth and Touch Current Test

Display Current	0 - 5mA
-----------------	---------

#### Power / Run / Load Test

Test Voltage	230V 0 - 15A, 110V 0 - 25A
--------------	----------------------------

#### Features

Visual Alarm  
Audible Alarm  
Digital Display  
Accurate Readings (Earth/Power/Leakage)

#### External Connections

Beacon (EN 50191)  
Guard Switch (EN 50191)

#### What's in the box

D255 Test Instrument  
240V Power Lead  
Earth Bond Clip  
Flash Probe  
Y250 Fault Simulator  
Output Box  
User Manual

#### Optional Accessories

Status Beacon  
Rubber Matting  
Emergency Stop Switch  
Warning Signs

Rev 1

Together, we're making our world a safer place.  
Every. Single. Day.

T: +44 (0) 191 587 8741 E: sales@seaward.com



**SEAWARD**

TESTED. TRUSTED... WORLDWIDE.

See the new **D255** for yourself, request your FREE live  
online demonstration today at [seaward.com/D255](http://seaward.com/D255)