

Glow Wire Tester

Model No: GW-03

Details: The glow wire test is to simulate the effect of thermal stresses, which may be produced by heat sources, such as glowing elements or overloaded resistors, for short periods, in order to assess the fire hazard by a simulation technique.

The glow wire is a specified loop of resistance wire which is electrically heated to a specified temperature. The glow wire is then brought into contact with the specimen under test.

Application:

- Electrotechnical equipment
- Solid combustible materials
- Solid electrical insulating materials

Features:

- Adjustable specimen clamp
- Calibrated thermocouple
- Nickel/chromium (80/20) wire

Standards:

- AS/NZ 4695.2.10
- IEC 60695-2-10

Options:

- Replacement Thermocouple
- Replacement Glow Wire

Connections:

- Electrical: **220/240 VAC @ 50 HZ**
110 VAC @ 60 HZ

Dimensions:

- **H: 500mm** • **W: 508mm** • **D: 232mm**
- **Weight: 15kg**



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