

Glow Wire Test Machine

KASONTTEST®



Application

This test instrument is mainly used for electrical and electronic components or parts under fault or overload conditions, may reach too high temperature or parts near them, glow wire test simulates hot elements or hot elements such as overload resistors or ignition sources caused the thermal stress in a short time.used to evaluate the fire hazard by analog technology. It is applicable to plastic and non-metal insulating materials such as switch housings , relay sockets for electrical and electronic products, components and household appliances.

Test Standards

EC60695-2-10/11/12/13,IEC60884-1,GB2099.1,IEC60335-1,GB4706.1,VDE0620

Main technical specifications

Fire period	0- 99min99s (optional)
Burning period	0- 99min99s (optional)
Fire-off period	20°,45°,90° (optional)
Flame height	20mm- 175mm (UL standard requires)
Burner Size Para	inner diameter Ø9.5mm±0.3mm, (Bunsen burner) length of 100mm

Timer:	0~999.9s+/-0.1 s (adjustable)
Gas:	98% methane
Outer Size	around 1100mm×700mm×1300mm
Inner Dimension	890*650*950mm
Power Supply	AC 220v/50HZ

FOCUS IN MATERIAL TEST

KASONTTEST®

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