

3/F 2nd Building Minghui Industrial Zhongwuwei Niushan Dongcheng District Dongguan Email: info@skylineinstruments.com

Voltage)Fireproof-Coating-Tester



Technical parameters

- 1.PLC+NA view professional software, touch screen control, easy operation
- 2. Voltage and Power: 220V±10%. 50Hz,300W
- 3. Working Environment: indoor, no forced ventilation
- 4. Air Volume of Blower: (1-5) m³/min
- 5. Armored Thermocouple: Outer diameter ≤3mm, Wire diameter 0.5mm , Accuracy ≥II level,Range 1300°C
- 6. Timer Error ≤ 1s/h
- 7. Backfire five-way thermocouple temperature, alarm when it comes to 220°C
- 8.Environmental Temperature: -5°C-30°C
- 9. Relative Humidity: ≤85%
- 10. Gas Source: Liquefied petroleum gas
- 11. Instrument Dimensions: Test plate bracket 760mm*760mm*1500mm

Control box 800mm*500mm*500mm

12. Specimen Size: 900mm*900mm*5mm +0.2mm Plywood of five layers of first level



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- 13. Time of Automatic Controlling——Temperature Rise and Record
- 14. Alarm when temperature of time back fire comes 220 °C

Design Standards

<Grading and Testing Method of Function of Fireproof Of Facing Fire-retardant Coating——Method of large plate>