

# RADIANT PANEL FLAME SPREAD TESTER MODEL RP - 1A



MEASURES THE FLAME SPREAD PROPERTIES  
OF TEXTILES, PLASTICS, FOAMS AND  
SIMILAR MATERIALS USED IN FURNISHINGS,  
BUILDING PRODUCTS AND TRANSPORTATION  
MATERIALS

## ALL INCLUSIVE FEATURES:

- Steel channel panel support frame
- Stainless steel specimen holder support and specimen holder
- 12" x 18" porous gas operated Refractory Panel
- Air supply, zero regulator and mixer to supply gas to panel at specified operating temperature
- Pilot burner assembly
- Stainless steel stack containing 8 thermocouples; removable panel for easy brushing of thermocouples
- Readout equipment: Voltmeter to alternately read the output of the:
  - (1) optical pyrometer
  - (2) the 8 - stack thermocouples
- Pipe burner to perform stack temperature calibration
- Acetylene regulator
- Air & gas flowmeters to control mixture to panel
- Automatic "Panel Flameout Safety"

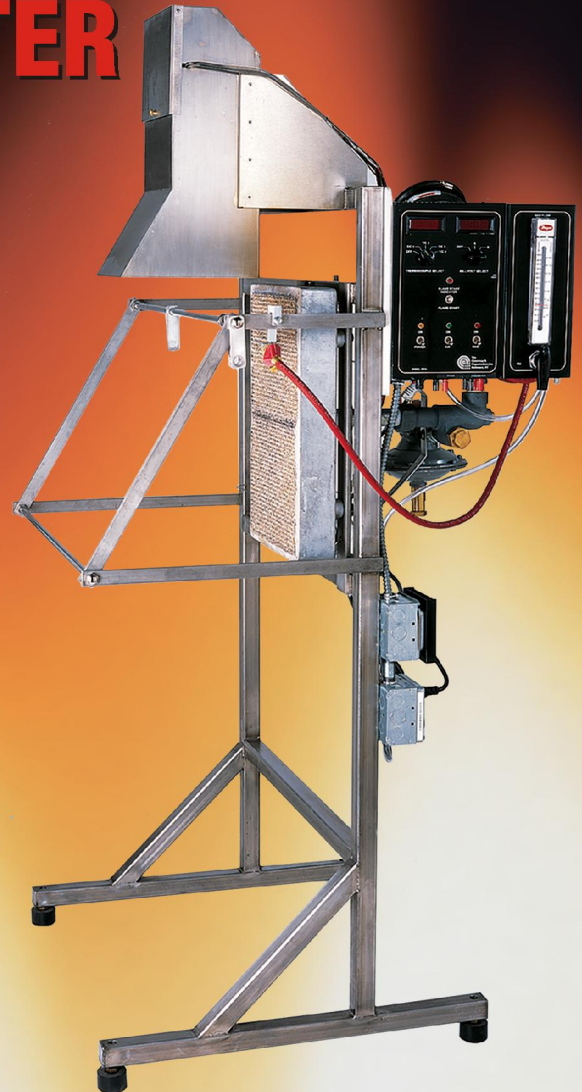
**110V 60Hz or 220V 50Hz**

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### PARTIAL LIST OF SPECIFIERS:

NY/NJ PORT AUTHORITY: Certain interior products  
DEPT. OF TRANSPORTATION GUIDELINES FOR  
BUSES & RAIL PASSENGER CARS: Interior materials  
U.S. NAVY: Packaging materials

### PARTIAL LIST OF TEST SPECIFICATIONS:

ASTM E 162  
ASTM D 3675

 The  
**Govmark**  
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