

FLOORING RADIANT PANEL TESTER

MODEL FRP-1A

ALL INCLUSIVE FEATURES:

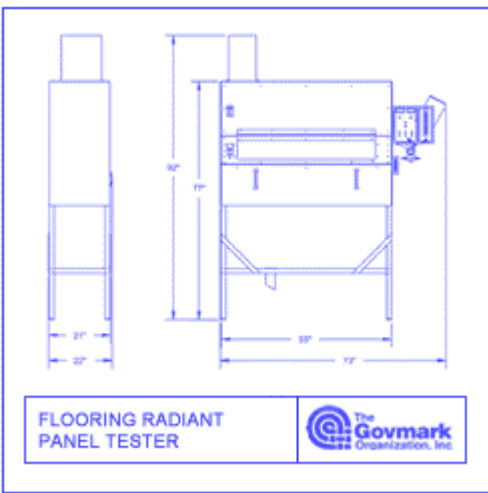
- Steel channel panel support frame
- Chamber constructed of 1/2" calcium silicate board covered with stainless steel
- 12" x 18" porous gas operated refractory panel
- Air supply, zero regulator and mixer to supply gas to panel at specified operating temperature
- Pilot burner assembly
- Chamber and exhaust thermocouples
- Voltmeter to alternately read the output of the:
 - (1) optical pyrometer
 - (2) chamber temperature
 - (3) flux transducer
- Dummy specimen used in flux profile measurements
- Air & gas flowmeters to control the mixture to panel
- Specimen holder (one): Stainless steel specimen holder for floor covering systems



- Automatic "panel flame out safety"

FURTHER INFORMATION GOVMARK MODEL FRP-1A - FLOORING RADIANT PANEL TESTER -

DIMENSIONAL DRAWING



[Click to enlarge drawing](#)

PARTIAL LIST OF TEST SPECIFIERS:

NFPA Life Safety Code 101
Model Building Codes
NY/NJ Port Authority
GSA
BART (Bay Area Rapid Transit)
CPSC (Consumer Product Safety Commission)
Dept. of Transportation Guidelines for Buses &
Rail Passenger Cars: Interior materials
California Bureau of Home Furnishings & Thermal
Insulation
New York City: Carpeting and insulation

PARTIAL LIST OF TEST SPECIFICATIONS:

ASTM E 970 • ASTM E 648 • NFPA 253
AVAILABLE MODELS:
FRP-1A-CF - Commercial Flooring Tester