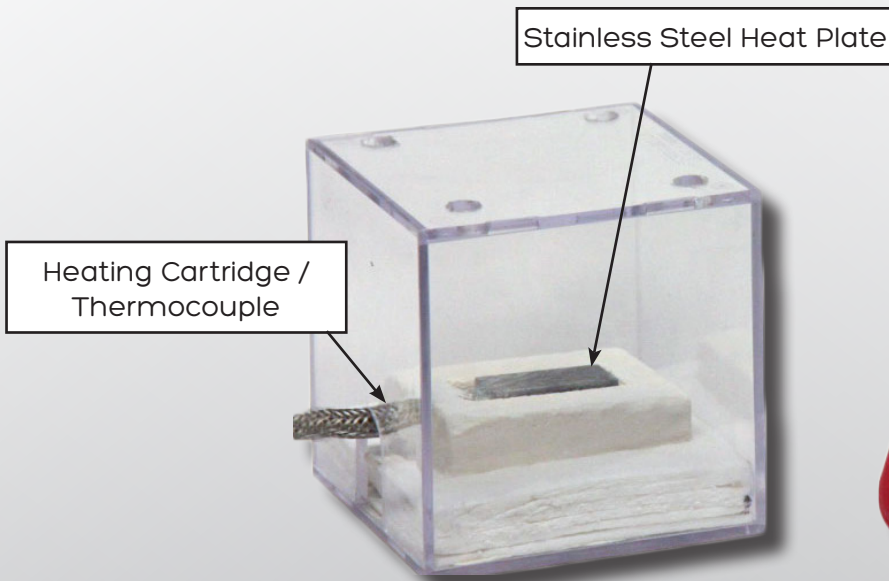


Heat Plate Standard Features



STANDARDIZED OPERATING INSTRUCTIONS

- Owner's Manual
- Testing Procedure
- Hazards Assessment

INCLUDED SERVICES

- 1 year parts and workmanship warranty

STANDARD HARDWARE

- Stainless Steel Plate
- Amprobe TMD-50 K-Type Thermocouple Readout
- K-Type Thermocouple Probe
- High Temperature Cartridge Heater
- Cooling system: Copper housing to contain ice

SPECIFICATIONS

- Replaces Flame Test
- Tests thermal sensitivity of a substance
- Estimates ignition temperature of a material

SAFETY FEATURES

- Protective Cover
- Quick and simple shut off
- High temperature insulative ceramic

OPERATING RANGE

- Temperatures to 1400 °F, Recommended to 1100 °F
- 2-3 minutes required to reach max temperature
- <10 minutes required to cool using cooling system