

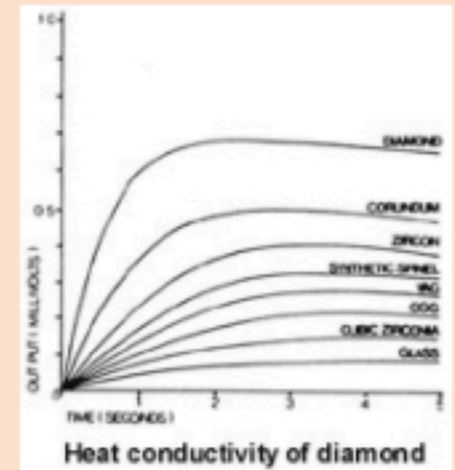
## PRODUCT DESCRIPTION

**Is it a Diamond? Ruby or Garnet? Sapphire or Tanzanite? Emerald or Jadeite? The PRESIDIUM GEM TESTER PROVIDES THE ANSWERS!!!**

The Presidium Gem Tester provides a quick, easy, laboratory proven way to **identify** Diamond and separate the most popular **Colored gem stones** from one another. This valuable tool can eliminate human error when identifying precious gems.

The Presidium Gem Tester's accurate performance is based on the fact that different gem stones conduct heat at different rates.

Simply touch the Gem Tester's sophisticated thermoelectric probe to the surface of any **Mounted or Loose stone** and the specially calibrated dial will show you the relative heat conductivity of the material. Stones as small as 1mm can be tested.



The Presidium Gem Tester can easily distinguish between the following gemstones, a total of **16 species**:

Sapphire	vs.	Tanzanite	Jadeite	vs.	Chrysoprase
Sapphire	vs.	Iolite	Jadeite	vs.	Aventurine
Sapphire	vs.	Spinel	Ruby	vs.	Spinel
Sapphire	vs.	Citrine	Ruby	vs.	Garnet
Sapphire	vs.	Topaz	Topaz	vs.	Aquamarine
Sapphire	vs.	Tourmaline	Topaz	vs.	Amethyst
Emerald	vs.	Jadeite	Topaz	vs.	Citrine
Emerald	vs.	Garnet	Spinel	vs.	Garnet
Jadeite	vs.	Garnet	Gemstones	vs.	Glass

**The Presidium Gem Tester/Color Stone Estimator** Is made under rigid quality standards. It is easy to operate and convenient to own.

The light weight portable unit is powered by two (2) AA 1.5 V batteries or the 100/240V Global A/C adapter provided. Calibration is made easy with the two test discs mounted into the frame. The solid state probe pen requires no warm up time between tests and includes a built-in metal detector which will alert you if you have accidentally touched the mounting instead of the stone.

### 1 year factory warranty

Size: L-125mm x W-90mm x H-70mm

Weight : 220gms

### What's in the box?

- Meter with built-in Calibration discs
- Plug-in Pen Probe
- Global A/C Adapter
- Zippered, padded, Nylon Carrying Case
- Operation Manual