

## [Presidium Reflectivity Meter](#)

accurately measures the quality and quantity of light reflected through the stone thus give you an instant reading of its reflective index. PRM can therefore identify the nature of every uncoated stone. For your easy reference we have included a Reflectivity Chart Listing for the most common stones Synthetic Spinel, Synthetic Sapphire, Y.A.G., High Zircon, G.G.G., Cubic Zirconia, Strontium Titanate, Diamond and Synthetic Moissanite. Operates on a 9 volt battery or directly from a wall plug. ( Battery and AC adaptor are optional )



## [Presidium Multi Tester Diamond Moissanite Tester](#)

**THE PRESIDIUM MULTI TESTER (PMuT)** utilizes the combine principles of Thermal and Electrical Conductivity from Presidium patented technology. The measuring probes together with the electronics circuitries are designed to pick up and segregate data collected from the stones via a customized micro-controller. Within a split of a second, the test result will be displayed.



## [Presidium DiamondMate-C Electronic Diamond Tester](#)

A diamond tester distinguishes diamonds from all other minerals except moissanite. Tester utilizes proven thermal conductivity testing method to instantly verify the authenticity of diamonds. The test results are indicated by visual light and audible beeps



## "Presidium Moissanite Tester"

uses the technology of Capacitance and the capacitive measurement of electrical displacement. The Moissanite tester is designed specifically for identification of Synthetic Moissanite mounted on metals. The measuring procedure is very simple by touching a high sensitive measuring probe made of special grade polymer and reading is instantaneous. Note : The Presidium Moissanite Tester is recommended to be used after positive testing results for Diamond with a Thermal Conductivity Tester



## Presidium Duo Tester Gem Gemstone Diamond Tester

Is it a Diamond? Ruby or Garnet? Sapphire or Tanzanite? Emerald or Jadeite?

**The PRESIDIUM GEM TESTER PROVIDES THE ANSWERS!!!** The Presidium Gem Tester / Color Stone Estimator 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 Testers accurate performance is based on the fact that different gem stones conduct heat at different rates. Simply touched the Gem Testers sophisticated thermoelectric probe to their surface of any mounted or loose stone and the specially calibrated dial will show you the relative heat conductivity of the material.

