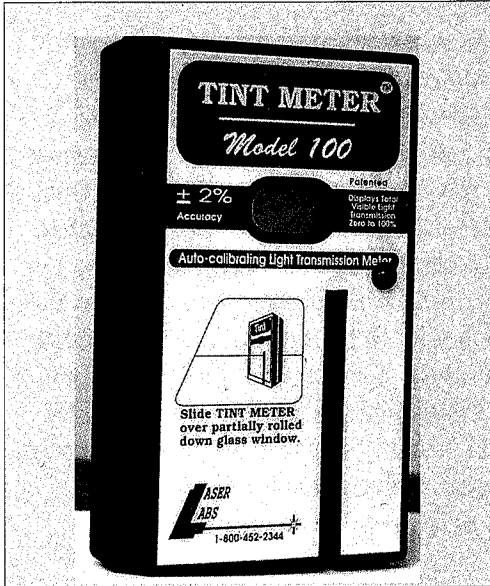


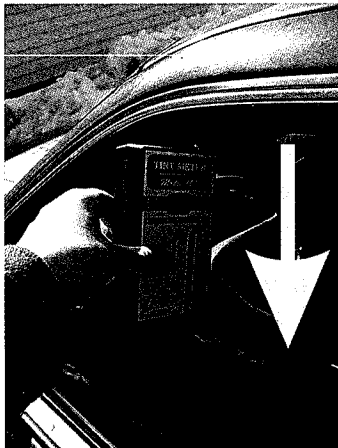
Tint Meter Model 100



Testing tinted windows light transmissions has never been so easy since the development and design of the Model 100 Tint Meter. To operate this device, roll a car window down half way, place the Tint Meter directly over the window, and slide it down inserting the glass into the meter. Within seconds the light transmittance reading is displayed. Slide the meter off the window, and the device automatically turns the power off, protecting you against drained batteries. The Tint Meter works just as well in bright sunlight as it does on moonless nights. A nine volt (9v) battery is all that is required. Each Model 100 is supplied with two (2) N.I.S.T. traceable reference samples to verify the meters accuracy. Training manuals are available for this device as well as operators certificates.

SPECIFICATIONS

Dimensions.....	Maximum of 4 Seconds
Time of Testing.....	Not Effected by Stray Light
Effects From Stray Light.....	10 Years
Lamp Life.....	One 9V Alkaline Batteries
Power Source.....	0.74 lbs
Weight.....	5X3X1.5 ABS Plastic Enclosures
Measurement Range.....	550 Nanometers
Temperature Range.....	+/- 2 Percentage Points
Humidity Range.....	1 Percentage Point
Sample Thickness.....	0 to 100% Light Transmission
Sample Size.....	0°F to 110°F
Wavelength.....	0% to 100% Non-condensing
Accuracy.....	0.0 Inches to .25 Inches
Repeatability.....	2 Inch X 2 Inch Minimum



Step 1

Roll the window down half-way, and position Model 100's entrance slot over the glass. The power switch to activate the device is inside the unit. When the meter is slid down it will turn the device on.



Step 2

Press the Model 100 Tint Meter down over the glass. When the Meter is positioned over the glass the meter will display the light transmission of that window on an easy to read liquid crystal display. Slide the meter up vertically to remove the device and turn the unit off.



The Leader in Window Tint Enforcement

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