



Mangal Instrumentation

133, Apna Bazar, Nehru Nagar, Ring Road, New Delhi-110065(INDIA)

Ph:011-65845192, Tel/Fax 011-29841033, Mb:9818149445, 9811117940

E-mail: magal_india@vsnl.com; / ylalit@mangalinstrumentation.com

Web: <http://www.mangalinstrumentation.com>

Mangal Transparency tester with printer



Mangal Transparency tester is micro controller based and easy to use that measures the light transmission through any type glasses of vehicles. It works by aligning the transmitter and receiver on opposite sides of the glasses by using sensors. It detects and displays the percentage of light transmission that has passed through the tinted glasses in digital display. It is handy and portable. This instrument is very useful to check transparency of glasses specially automobile vehicles such as car, van etc. as per required standards.

Specification:-

Auto calibration:	000 to 100
Light source:	Tungsten filament /solid state lamp.
Light sensor:	Sensor silicon photo diode cosine & colour corrected
Range :	0 to 100% light transmission
Power supply:	9 volt with charger
Temperture :	0°C to 50°C