

# Stargloss Gloss Meter

**The New Stargloss Gloss Meter from Paint Test Equipment is a precision gloss measuring instrument. This Gloss Meter is available with multi angles of 20° and 60° which will cater for the requirements of the general painting industries.**



*Gloss measurement is essential where an aesthetic appearance of the coating finish is required.*

Gloss is determined using a Gloss Meter which directs a light (which has a similar wavelength range as the human eye) at a specific angle to the test surface and measuring the amount of reflection. The type of surface to be measured determines the angle used.

The Stargloss Gloss Meter 60° model will measure all of the standard range of paint coatings and the Stargloss Gloss Meter 20° model is used for better differentiation of high gloss paints. The combined Stargloss Gloss Meter 20° / 60° model will cater for both applications.

The Stargloss Gloss Meter is small and portable and extremely easy to use, simply place the Stargloss Gloss Meter on the surface to be measured, press the required angle button and the gloss reading will appear on the display. This reading will be held until another reading is taken. The instrument will automatically switch off when not in use.

The Stargloss Gloss Meter uses long life tungsten halogen lamps closely conforming to CIE illuminant C for International Standard compliance.

- Multi calibration facility for calibration on different gloss standards.
- English, French, Spanish and German language versions are available.
- Conforms to BS EN ISO 2813, DIN 67530, ASTM D253 and JIS 8741.
- Calibration Certificates for both Stargloss Gloss Meter and Precision Gloss Standard with traceability to BAM are available.

Accuracy  $\pm 1\%$ , with a display resolution of 0.1 gloss units.

Supplied in a Carrying Case with Precision Gloss Calibration Standard and Battery charger

Range of Models:

G1060 - 60° Gloss Meter

G1026 - 20° & 60° Combined Gloss Meter

Calibration Certificate

NG001 - Standard Calibration Certificate BAM Traceable

NG002 - Instrument Calibration Certificate BAM Traceable