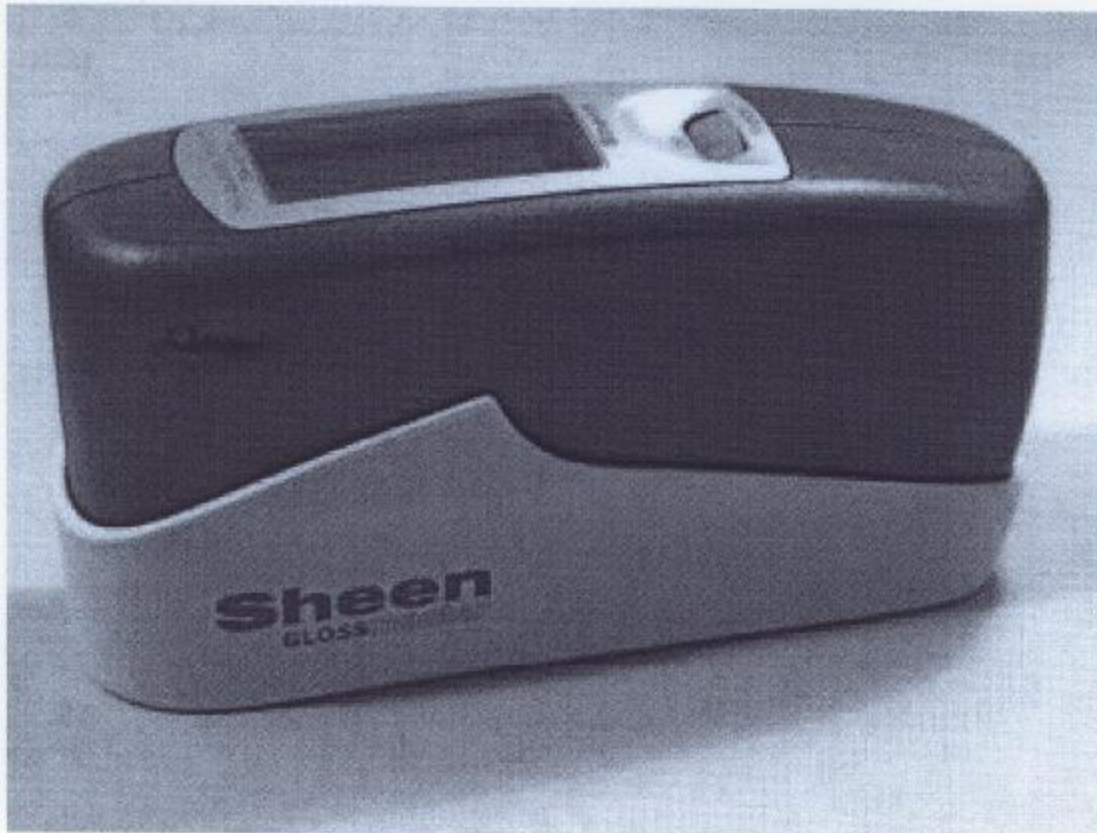




**GLOSSmaster**  
Refs: 260,261,262,263



**INTRODUCTION**

The New Sheen GLOSSmaster range of glossmeters have been designed mainly with the user in mind. Now offering greater versatility and ease of use, these instruments have far superior data handling capabilities than ever before.

With three angles in one robust, lightweight, portable package the GLOSSmaster range will easily tackle most gloss measurement applications.

**FEATURES**

- *Simple to operate - selection of operating parameters controlled by an in-built scroll wheel.*
- *Clear visible LCD menu driven display.*
- *Intelligent auto diagnosis indicates when calibration is required and condition of the standard.*
- *Easy to calibrate – at the press of a button the instrument is calibrated and ready for use.*
- *Lightweight and portable.*
- *Expanded measurement range now to 2000 Gloss Units allowing measurement of mirror gloss as standard.*
- *Direct transfer of measurement data from the instrument to Excel® spreadsheet.*

*Quality Testing Solutions for the Coatings Industry - Worldwide*



## TECHNICAL SPECIFICATION

Measurement Area	20°	10 x 10 mm ( 0.4 x 0.4 in. )
	60°	9 x 15 mm ( 0.35 x 0.6 in. )
	85°	5 x 38 mm ( 0.2 x 1.5 in )
Measurement Range	20°	0 ? 2000 GU
	60°	0 ? 1000 GU
	85°	0 ? 160 GU
Measurement Time	0.5 Seconds / Geometry	
Repeatability	0 ? 99.9 GU	0.2 GU
	100 ? 2000 GU	0.2%
Reproducibility	0 ? 99.9 GU	0.5GU
	100 ? 2000 GU	0.5%
Auto Shut-off time	Selectable 10 ? 99 seconds	
Memory	999 readings with date and time with recall function. Memory for 50 references in difference mode with limits.	
Interface	RS232, data transfer software included	
Height	73mm ( 2.9 in. )	
Length	155mm ( 6.1 in. )	
Width	48mm ( 1.9 in. )	
Weight	400g ( 0.9 lbs )	
Power	One 1.5V Mignon Alkaline battery - 10000 readings or optional external power supply.	
Languages	English, Spanish, German, French, Italian, Japanese.	
Operating Temperature	15 - 40°C ( 60 ? 04 °F )	
Relative Humidity	Up to 85%, non condensing	

### COMPLETE KIT INCLUDES:

- GLOSSmaster glossmeter
- Holder with integrated calibration tile
- Data transfer software
- PC ? Cable
- Operating manual
- Battery
- Carrying case

### MAINTENANCE / CALIBRATION

The GLOSSmaster range of glossmeters are designed for minimum maintenance by the user. It is only necessary to replace the battery when exhausted and ensure the calibration tile is kept clean. However we do recommend that the instrument be returned for re-calibration annually.

### ORDERING INFORMATION

<b>Ref. 260</b>	<b>Tri-GLOSSmaster 20° /60° /85°</b>
<b>Ref. 261</b>	<b>GLOSSmaster 20°</b>
<b>Ref. 262</b>	<b>GLOSSmaster 60°</b>
<b>Ref. 263</b>	<b>GLOSSmaster 85°</b>

Owing to continuous development, we reserve the right to introduce improvements and modify specifications without prior notice.

