

Fineness of Grind Gauge

Grind Gauge is to indicate the fineness of grind or the presence of coarse particles in a sample. It does not determine particle size distribution.

Grind Gauge are used in controlling the production, and application of dispersion products produced by milling in the Paint, Plastic pigment, Printing, ink, Paper, Ceramic, Pharmaceuticals, Food.

It is a flat steel block in the surface of which are Two flat bottomed Grooves varying uniformly in depth from a maximum at one end of the block to zero near the other end. Groove depth is graduated in micron and Hegman Scale.

Standard : ASTM D 333, BS 3900

Ref.: 130/10	0 - 10 Microns	
Ref.: 130/25	0 - 25 Microns	(8 - 6) Hegman
Ref.: 130/50	0 - 50 Microns	(8 - 4) Hegman
Ref.: 130/100	0 - 100 Microns	(8 - 0) Hegman



Portable Gloss Meter

Gloss of the surface is the ratio of light reflected from the surface of the sample to the light incident on it, When the angle of incidence and reflectance are equal numerically but opposite in sign i.e. gloss is a measure of how well the surface function as a mirror.

Salient Feature :

- Portable Gloss Meter with a Micro Controller base display and rechargeable batteries.
- High and Low Calibration Standard supplied for calibration.

Ref. : 224/20	For High Gloss 20°
Ref. : 224/45	For Medium Gloss 45°
Ref. : 224/60	For Medium Gloss 60°



Imported Gloss Meter

Projecting Angle	: 20° / 60° / 85°
Measure Range	: 0 - 200 Gu
Accuracy	: < ± 1.2 Gu
Standards	: (High & Low Gloss)
Power	: D C 1.5V x 1
Rechargeable Batteries	

Ref. : 226/T	Trigloss 20°, 60°, 85°
Ref. : 226/60	Gloss 60°

