

VISUAL COLOUR COMPARATOR 2000 SERIES

Ref: 2000+

Ref: 2250

**INTRODUCTION**

Colour variations of transparent liquids such as varnishes, solvents, resins, tensides, oils etc., may be caused by contamination or impurities, process inconsistencies or excessive weathering.

Reliable and accurate measurements are therefore essential to ensure consistent production standards.

Many colour scales e.g. Iodine, Gardner, Hazen, Lovibond etc. have been used for visual comparison for decades and still serve as references in various industrial procedures.

The 2000 series of visual comparators allow for flexible and cost effective colour grading.

The sample is matched in a daylight illuminating unit against calibrated stable glass standards built in test discs.

Two models are available, covering different colour scales, sensitivity, path lengths & accessories.

FEATURES – 2000+

- For Gardner scale evaluation, range: 1-18 units
- Standard package:
 - Comparator 2000+ series with Daylight Lighting Unit
 - 10 mm path length fused cell, for relatively dark colours
 - Gardner disc A/30 AS, scale:1 to 9
 - Gardner disc A/30 BS, scale:10 to 18

FEATURES – 2250

- For Pt-Co/Hazen/APHA scale evaluation, low range: 0-70 Pt/l
- Standard package:
 - Nessleriser 2250 comparator with daylight filter
 - 250mm path length cylinder for unsaturated products
 - CAA disc, scale: 0-2.5-5.0-7.5-10-15-20-25-30 mg Pt/l
 - CAB disc, scale: 30-35-40-45-50-55-60-65-70 mg Pt/l

ORDERING INFORMATION

Ref: VCC2000 Gardner comparator 2000+
 Ref: VCC2250 Pt-Co/Hazen/APHA comparator

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Lumaquinsa
 quality control

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

Sheen INSTRUMENTS

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