

Lovibond® Colour Measurement Tintometer® Group



EBC Comparator (AF607)

EBC Scale, 3-Field Visual Measurement



- Compact, Visual Measurement System for Single Scale Measurements
- Self-Contained, Includes Everything Needed to Measure the Scale
- Easy-To-Use, Fast & Accurate
- 3-Field Viewing for Optimum Accuracy

Part Number: 345000

Enables Compliance to the EBC Colour Scale

Designed to measure EBC colour standards that cover the range 2 -10 in steps of 0.5 EBC and 10 - 27 in steps of 1 EBC. The discs are arranged in two pairs so you can easily change them over.

Fast Determination of Colour Value

You can directly compare the sample with the colour values for quick results.

Easy to Achieve Optimum Colour Accuracy

The advantage of a 3-section field of view is that the sample and two consecutive glasses on the colour scale are viewed simultaneously, making it easier and quicker for you to achieve the ideal colour match.

Facilitates Tolerance Level Setting

For rapid colour grading within predetermined colour limits, the glass standards can be set to the two limiting colours so that it is easy to check that the sample is within tolerance.

Guaranteed Constant Lighting Conditions

In the instruments, the tungsten halogen light source is colour corrected to CIE standard illuminant B, which guarantees constant lighting conditions for colour grading.

Compliance to Standards

Each Comparator 3000 is supplied with the correct cells for the appropriate path length determined by the standard.

Industry

Food and Beverage Industry

Application

Beer, Malts and Caramels

EBC Comparator (AF607)

A 3-field instrument for visually determining the colour of beer according to the EBC (European Brewing Convention) Scale by direct comparison with coloured glass filters.

Technical Data

Applicable Standard EBC Analytika

Colour Type Transparent

Portability Benchtop

Delivery Scope

- **Comparator 3000**
- **1 x W680.0G.25mm Cell**
- **1 x EBC/1 3000 Comparator Disc**
- **1 x EBC/2 3000 Comparator Disc**
- **1 x EBC/3 3000 Comparator Disc**
- **1 x EBC/4 3000 Comparator Disc**
- **1 x Instruction Manual**

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