



Precision, Performance, Half the Cost

Auto-Match IV

Auto-match IV Spectrophotometer 45/0 (part #1151)



Call 1-800-343-7721 today!

Driven by BYK-Gardner’s commitment to quality and precision, the auto-match IV spectrophotometer has an extremely rugged and reliable design guaranteeing a maintenance-free operation for years.

- Small, compact sensor fits almost anywhere
- Standards are integrated into the sample clamp
- Temperature stable results without constant calibration
- Best warranty in the industry – 3-year warranty on the instrument and 10-year warranty on the light source
- Excellent inter-instrument agreement – the same accurate results at every store location

Technical Specifications

- Version..... auto-match IV
- Standards..... ASTM D 2244, E 308, E 1164 – DIN 5033, 5036, 6174 – DIN EN ISO 11664
- Voltage..... 115 VAC, 60 Hz or 230 VAC, 50 Hz
- Geometry..... 45/0 or sphere
- Aperture..... 11mm
- Spectral range..... 400-700 nm, 10 nm resolution
- Repeatability..... 0.01 ΔE* (10 consecutive measurements on white)
- Reproducibility..... 0.20 ΔE* (average on 12 BCRA II tiles)
- Operating Temperature.. 10 – 42° C (50 – 110° F)
- Relative Humidity..... up to 85%, 35° C (95° F) non-condensing
- Dimensions..... 14.6 x 13.3 x 24 cm (5.75 x 5.215 x 9.5 in)
- Weight..... 3.3 kg (7.3 lbs)

A member of ALTANA

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1/2022