



In bringing the MetaVue VS3200 to market, our objective was to revolutionize the way materials are measured for color accuracy in industrial markets. The new category of imaging spectrophotometers is the future of color measurement – flexible, functional and easy to use.

—Dave Visnovsky PRODUCT MANAGER

▲ PICTURED: MetaVue VS3200 with one of the unique accessory stands, the instrument stand

MetaVue VS3200

Imaging Spectrophotometer



Overview

For industrial applications in coatings, plastics, food, cosmetics and more, accurate, consistent color is vital. Whether measuring plastic parts, liquids, powders, or gels, this versatile, non-contact imaging spectrophotometer can speed up color formulation, production color checks and quality control operations, reducing waste and rework while shrinking cycle time. This is especially important in environments with frequent production color changes.

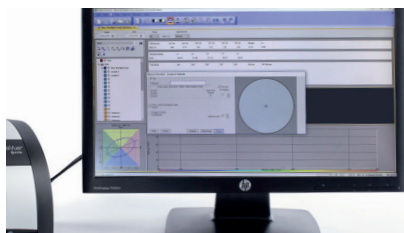
Key Benefits

The MetaVue VS3200 non-contact imaging spectrophotometer delivers unmatched versatility and color measurement accuracy. Its unique capabilities streamline measurements in both lab and quality control operations. Manufacturers can take advantage of MetaVue VS3200's non-contact imaging to measure difficult samples such as small and non-planar items as well as liquids, pastes, powders and gels without contaminating the instrument.

- Features flexibility and ease of use, with aperture sizes ranging from 2mm to 12mm, enabling users to measure a wider variety of samples.
- Delivers precise digital targeting, allowing the user to quickly and easily select the exact target area being measured.
- Provides stored image samples, ensuring users have a measurement audit trail and easy retrieval of images for future reference.
- Integrates into existing workflows, eliminating the need to build new databases. Backward compatible with X-Rite VS450 and 964 data.



Combine MetaVue VS3200 with Color iMatch or Color iQC software for savings.



Save standard measurement in database for easy comparison with samples.



A wide array of accessories increases MetaVue VS3200's versatility.

Recommended Software

Color iMatch

Use Color iMatch, a job-oriented color formulation solution for paint, plastics and textiles, to enable accurate color analysis and formulation for a variety of applications. It is PantoneLIVE enabled, allowing users to retrieve digital color standards from a cloud-based library in addition to or instead of using physical reference standards, which can deteriorate or be measured inconsistently. Available in a variety of configurations to meet most, if not all, industrial color formulation needs.

Color iQC

Color iQC is a unique, job-oriented upgradeable color quality control solution designed to meet evolving color measurement and management requirements in all industrial market segments. Color iQC adapts to existing workflows to make controlling color fast, easy and accurate. Color iQC is available in a variety of configurations, making it ideal for meeting specific industry and quality control requirements.

Service Support & Warranty

Drawing on our extensive color expertise, X-Rite offers the right level of services on-site, online or on the phone, to support and nurture your business. For additional protection beyond the one-year warranty, take advantage of our extended warranty program. With global full service contracts, you can ensure your devices are well maintained through X-Rite's Annual Five Point Checkup, uniquely developed to keep devices performing to original specifications. With twelve global service centers, we make it easy to reach us. For more information about extended support options, visit www.xrite.com/extended-warranties-services

Specifications

MetaVue VS3200

Measurement Type	Image or Spot
Measurement Geometry	45/0 imaging spectrophotometer
Inter-Instrument Agreement	0.15 avg. CIELAB
Spectral Range	400-700 nm @ 10 nm
White Repeatability	0.025 CIELAB
Aperture Sizes	2 to 12 mm
Sample Holder	Location-Aware
Lamp Life	350,000 measurements
Measurement Cycle Time	<10 seconds
Measurement Activation	Software or Button
Industry Standards	ASTM D2244, ASTM E179, ASTM E308, ASTM E1164, CIE 15, DIN 5033 Teil 7, DIN 5036, DIN 6174, ISO 7724, JIS Z 8722
Correlation to X-Rite 45/0 industrial instruments	Yes



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