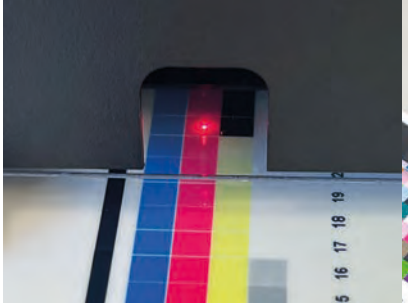
barbieri

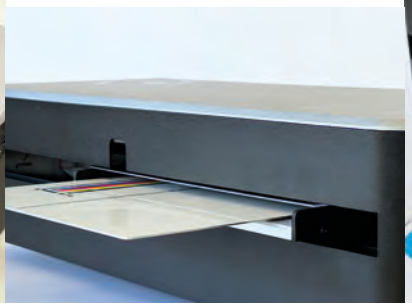
Barbieri Spectrophotometer

SpectroSwing qb

Automatic Reflection and Transmission Spectrophotometer for color measurement

of substrates with paper-like properties in digital printing





SpectroSwing qb

The fully automated Spectro Swing qb is designed to measure color charts on a variety of flexible and non flexible substrates up to 1.2 mm with paper like properties. The built in Barbieri qb technology delivers high precision spectral color measurement data for various digital printing applications like high speed digital inkjet, roll to roll inkjet and label printing.

APPLICATIONS

- Creation of ICC-profiles for color management (International Color Consortium)
- Linearization and calibration of Digital Output devices

MAIN FEATURES

- Fully automated color chart measurement mode
- 2 mm measurement aperture for measuring small patches
- Measure up to 1.2 mm thick material including rigid materials
- Measure up to 220 mm wide material
- Built-in Barbieri qb technology including M0-M1-M2 measurement conditions (ISO 13655)
- Connect with USB and Ethernet

MARKETS AND APPLICATIONS

- High-speed digital inkjet
- Roll-to-Roll digital Signage printing for paperlike materials
- Label printing
- Digital Photo printing

MATERIALS

- Paper and paperlike materials
- Carton board up to 1.2 mm
- Self adhesive vinyls
- Labels and film
- Banner
- Canvas
- Photo paper

barbieri spectro swing qb march 2024

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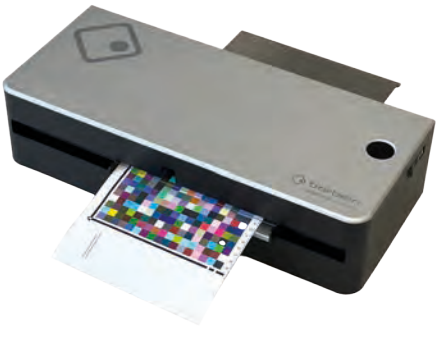

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