Colyer.



Barbieri Spectrophotometer

Spectro LFP qb digital press edition



Automatic Reflection Spectrophotometer for color measurement

of reflective paper like materials with smooth and finely textured surfaces in various digital printing applications



The Spectro LFP qb Digital Press edition offers fully automated reflection measurements for materials up to 20 mm with its variable 2-6 mm measurement aperture. It is made to measure paper and paperlike material and a variety of packaging materials like carton and corrugated.

APPLICATIONS

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

MAIN FEATURES

- Fully automated reflection color chart measurements
- Variable measurement aperture (2mm 6 mm)
- Measure reflective materials up to 20 mm
- ✓ Built-in Barbieri qb technology including M0-M1-M2-M3 measurement conditions (ISO 13655)
- Removable measurement head for wireless spot color measurements

MARKETS AND APPLICATIONS

- ✓ Digital high-speed inkjet presses
- ✓ Single-pass inkjet presses
- ✓ Label and Packaging inkjet presses

MATERIALS

- Paper and paperlike materials
- Corrugated
- Labels and Adhesives
- Carton board

INCLUDED



Reflection Sample Holder

Barbieri electronic snc/OHG Via I.-Seidner-Str. 35 39042 Bressanone/Brixen - Italy

Tel.+39 0472 834 024 info@barbierielectronic.com www.barbierielectronic.com



ACCESSORIES



Electrostatic Sample Holder



C5S05 Digital Output Control



Set of 2 sample holders for thick and heavy media

C5H20



C5X00 Flight Case LFP qb



C5F10-3 Polarization Filter

For more information, contact...





Spectro LFP qb Digital Press edition May 2024