

Colyer.



Barbieri Spectrophotometer

# SpectroLFP qb



Automatic Reflection and Transmission  
Spectrophotometer for color measurement  
of all substrates in various digital printing applications

# SpectroLFP qb



The Spectro LFP qb offers fully automated reflection and transmission measurements for materials up to 20 mm with its variable 2-6-8 mm measurement aperture. It is made to measure all substrates and materials in various digital printing applications.

## 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 and transmission color chart measurements
- ✓ Variable measurement aperture (2mm – 6 mm – 8 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
- ✓ Sensing unit for aut positioning of color charts

## MARKETS AND APPLICATIONS

- ✓ Digital Signage printing
- ✓ Industrial and Décor printing
- ✓ Labels and Packaging

## MATERIALS

- ✓ Glass
- ✓ Plexiglas
- ✓ Plastic plates
- ✓ Backlit Film
- ✓ Wrap film
- ✓ Paper
- ✓ Fine art paper
- ✓ Cardboard
- ✓ Canvas
- ✓ Vinyl Banner
- ✓ PVC
- ✓ Wood
- ✓ Stone
- ✓ Ceramic
- ✓ Adhesive
- ✓ Polyester
- ✓ Wallpaper
- ✓ Soft Signage

## INCLUDED



C5H40  
Reflection  
Sample Holder



C5H50  
Transmission  
Sample Holder

## ACCESSORIES



C5H10  
Electrostatic  
Sample Holder



C5F10-3  
Polarization  
Filter



C5H20  
Set of 2 sample  
holders for thick  
and heavy media



C5S05  
Digital  
Output  
Control



C5H30  
Frame  
Transmission  
Holder for M1  
Measurement



C5X00  
Flight Case  
LFP qb



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

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

For more information, contact...

**Colyer.**

hello@colyer.co.uk | 01483 596200 | [www.colyer.co.uk](http://www.colyer.co.uk)

FIND  
OUT  
MORE

