

- aperture diameter 2, 6, 8 mm
- measurements of transmissive and reflective media
- up to 20 mm thick media



Spectro LFP 53 TEX





The Spectro LFP Series 3 is the most versatile transmission / reflection spectrophotometer ever. It is specially designed for automatic measurement of most different materials in large format, flatbed and industrial printing.

## **Application fields**

- Creation of ICC profiles for digital output devices for most different materials (both reflective and transparent)
- Linearization of digital output devices
- Single measurements of spot-colors with subsequent check of the color-true printing

## Main features

- For transparent and reflective media
- Measurement aperture switchable between diameter 2, 6 and 8 mm
- Also for heavy and thick materials (max. media thickness 20 mm)
- Supported by most RIP-software (www.barbierielectronic.com)
- Some examples of materials which can be measured fully automatically: textiles, glass, backlit film, papers, vinyl, cardboards, plastic plates, gypsum plates, wood, stone and ceramic plates.

- ISO 13655-2009 measurement conditions: M0, M2 (UVCut) and M3 (Pol)
- Available in 2 versions:
- Spectro LFP RT
- Spectro LFP Tex
- Including free measurement software Barbieri Gateway for Mac and PC
- Geometry:
  - reflection 45°/0°
  - transmission d/0°

## System requirements

- Microsoft Windows XP or later (32 and 64 bit)
- Mac OS X 10.5 or later (Intel)

	Spectro LFP <b>Tex</b>	Spectro LFP RT
Reflective measurements	<b>O</b>	<b>O</b>
📤 Transmissive measurements		<b>O</b>
Ø2 2 mm measurement aperture		<b>O</b>
Ø6 6 mm measurement aperture		<b>O</b>
Ø8 8 mm measurement aperture	<b>O</b>	<b>O</b>
Automatic measurements	<b>O</b>	<b>O</b>
Up to 2 mm thick media	<b>O</b>	<b>O</b>
Up to 20 mm thick media		0

## Accessories Spectro LFP 53

