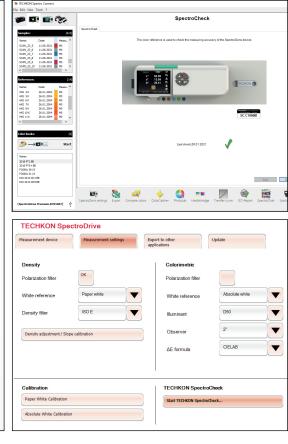




TECHKON SpectroCheck





TECHKON SpectroCheck – Color Reference

for SpectroDens, SpectroJet and SpectroDrive

The easy way to perfect color

TECHKON SpectroCheck is a color reference for checking the measurement accuracy of the spectral densitometers SpectroDens, SpectroJet and SpectroDrive. The eight colored ceramic fields on the aluminum plate are color-stable and insensitive. They are factory-referenced to calibration data from the NIST (National Institute of Standards and Technology).

The digital color reference data and the SpectroConnect operating software are located on the USB stick magnetically attached to the plate. Do not bring the USB stick near magnetically sensitive objects such as credit cards with magnetic strips.

SpectroCheck testing with TECHKON Spectro-Connect

The measurement accuracy of the devices SpectroDens, SpectroJet and SpectroDrive is checked in connection with the Windows software TECHKON SpectroConnect. The software is located on the USB stick of the SpectroCheck color reference. It is also available free of charge on the Internet in the download area of www.techkon.com.

Before the test, clean the color tiles and the white standard of the device with the microfiber cleaning cloth and only carry out the test with the 3.0 mm standard measuring aperture. After connecting the USB stick to the PC, follow the instructions in the SpectroCheck program module step by step. The result provides information on whether the measuring device complies with the technical specifications.

To document the internal quality management, the test results can be printed out with all the important data (e.g. serial number, quality manager and date).

Specifications

Weight 670 grams
Dimensions 12 x 90 x 290 mm

(approx. 0.5 x 3.5 x 11.4 inches)

Contents of delivery

- Color Reference SpectroCheck with USB stick
- Microfiber cleaning cloth
- Carrying case
- This short manual

Accessories (optional)

Compensation plate SpectroDrive