The world's true measure of color

HunterLab

ColorFlex® EZ

Measure Color
the way your
eye sees it

The Power to See Color the Way Your Customers Do

HunterLab's next generation ColorFlex® EZ spectrophotometer takes color quality control to its highest level with 45°/0° design for the ultimate in color measurement precision. Combining versatility, simplicity and performance, the ColorFlex® EZ reflects

over 60 years of color measurement innovation

in one easy-to-use, compact instrument from the world's most trusted experts in color quality.

45°/0° Design: For Relentless Perfection in Color Quality

HunterLab's ColorFlex® EZ offers the advantage of 45°/0° design ensuring that you not only get your colors right - but perfect every time. It is the optimal and only instrument design that measures your samples the way the human eye does. It lets you see your colors exactly the way your customers do, not just in the lab but in the real world.
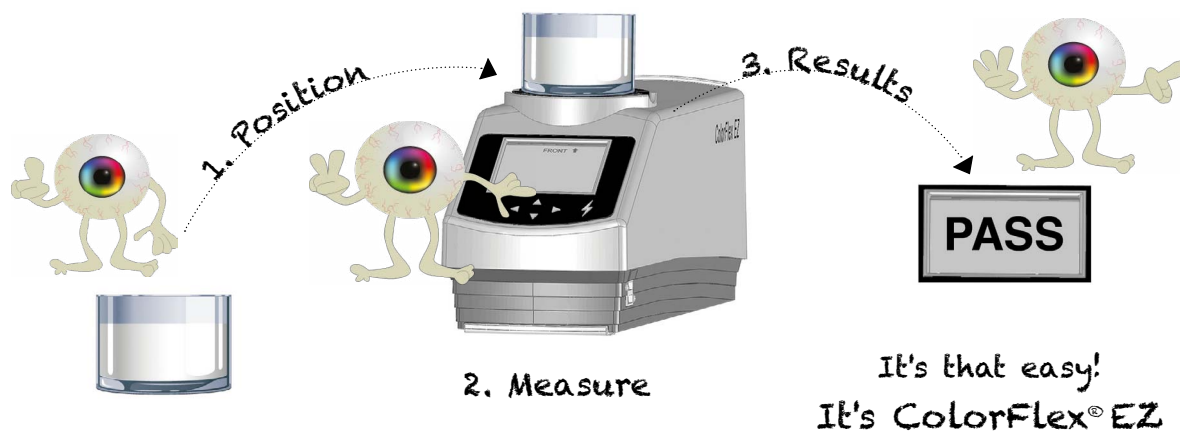
More Connectivity

More options with 3 USB 2.0 communications ports to connect to a wide variety of devices:

- USB flash drives to transfer results to several machines or computers.
- Keyboards to enter custom sample IDs manually.
- Barcode scanners to acquire samples fast without data entry errors.
- Printers to get instant hard copies of sample readouts.
- Computers to plot data using HunterLab's optional EasyMatch® QC software.

More Simplicity

Easy to operate for all your color measurement challenges:

- *Small size requiring very little benchtop space.*
- *„One-touch" operation.*

1. Position

2. Measure

3. Results

PASS

It's that easy!
It's ColorFlex® EZ

More Performance

More capabilities for increased performance and better outcomes:

- Sampling versatility to measure everything from opaque solids, liquids, powders, granules and pellets to translucent solids and liquids.
- Easy data transfer to move set ups and standards from one instrument to another and upload or download to USB flash drives for back ups.

Expanded sample storage for 250 setups, product standards and tolerances and up to 2000 sample measurements

Also available: ColorFlex® EZ for Tomato, Citrus & Coffee Standards

More Flexibility

Built-in software using 250 set up configurations with product standard values and tolerances for a wide variety of parameters including:

- Color Scale, Indices, Illuminant and Observer to specify conditions under which data is reported.
- Standard values to identify product standards or targets for color comparisons.
- Pass/Fail tolerances to measure against product specifications.
- Averaging to provide accurate measurements of uneven or inconsistent samples.
- Display formats to report measurement data multiple ways such as color data, color difference data, and spectral difference data.
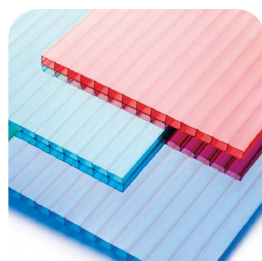- A variety of sample handling accessories.

The HunterLab Advantage

The ColorFlex® EZ is backed by over 60 years of quality innovation and experience from HunterLab, the world's most trusted color quality experts. With an unmatched reputation for delivering the right solution for any challenge, HunterLab tailors products and technologies for every color measurement need and budget offering the broadest range of color measurement solutions in the industry.

For more information go to **www.hunterlab.eu**
or contact your local HunterLab representative.

Accessories

04-7209-00   **Glass Sample Cup: 64 mm (2.5 in)**
Optically clear glass cup for sample presentation
of liquids, powders, granules and pellets.

04-6622-00   **Port insert for Sample Cup**

02-4579-00   **Ring and Disc Set** for translucent samples.

04-4000-00   **Sample Cup Opaque Cover**
To exclude the interference of external light.

04-6623-10   **Port Insert 32 mm (1.25 in)**
The ColorFlex® EZ comes with a 32 mm port.
Other diameters available.

04-6623-09   **25 mm (1 in)** Port Insert

04-6623-08   **19 mm (0.75 in)** Port Insert

04-6623-05   **13 mm (0.50 in)** Port Insert

Enable you to adjust
the sample measurement area.

A13-1014-254   **USB Barcode Reader**
Barcode Scanner scans product IDs directly into
ColorFlex® EZ. Automatically detected at USB port.

A13-1014-259   **USB Printer**
USB printer allows hard copy measurements to be printed.
Requires a standard USB cable, sold separately. Uses Thermal
Printer paper, sold separately.

A13-1014-294   **USB Flexible Keyboard**
88 character keyboard allows user to enter IDs directly
into ColorFlex® EZ.

L02-1014-608   **Carrying Case**
Hard-sided Carrying Case for ColorFlex® EZ.

Accessories and sample handling fixtures available for every industry application.