

The world's true measure of color

HunterLab

ColorFlex® EZ Coffee



measure
color
the way your
eye sees it



ColorFlex® EZ Coffee Spectrophotometer

The most recent addition to the ColorFlex® EZ family of products, the ColorFlex® EZ Coffee is specifically built to meet your needs in measuring the color of ground roast coffee.

Every ColorFlex® EZ Coffee comes with 60 years of color quality control experience and innovation by HunterLab, the world's true measure of color.



The easy-to-use ColorFlex® EZ Coffee is specifically designed to accurately measure the color of ground roast coffee, including freeze-dried granules and instant coffee powders. This accuracy is achieved by using 45°/0° optical geometry, the only measurement technology proven to measure color the way the human eye sees it. The ColorFlex® EZ Coffee provides the measurement data needed to ensure consistent batch-to-batch production quality.

Coffee color scales provided in firmware include:

- HunterLab Coffee Color Index (HCCI)
- SCAA Number
- SCAA Roast Classification

The color of coffee is primarily used to evaluate the degree of roasting. Each roast has different taste characteristics for the same coffee beans.



0000 0:05
COFFEE ROAST D65/10°
HCCI 10.7
SCAA 55
Medium
NEXT READ
MAIN MENU
SAVE/PRINT

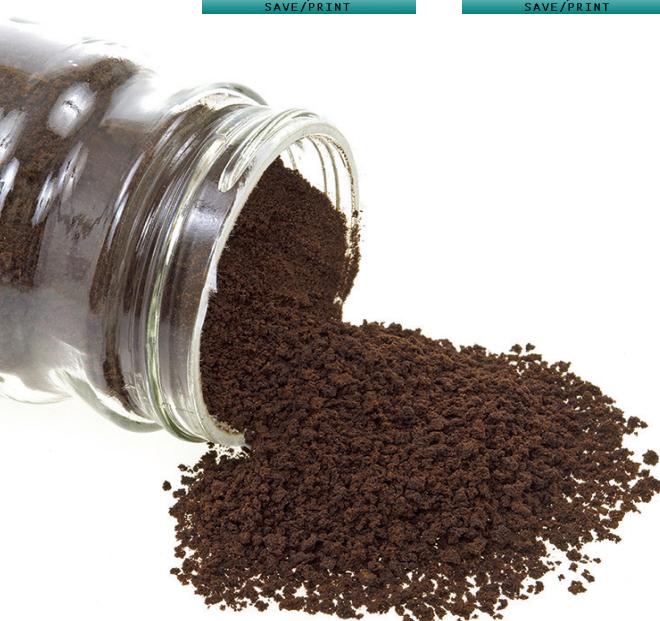


0000 0:08
COFFEE ROAST D65/10°
HCCI 8.8
SCAA 48
(+) Moderately Dark
NEXT READ
MAIN MENU
SAVE/PRINT



0000 0:11
COFFEE ROAST D65/10°
HCCI 3.5
SCAA 36
Dark
NEXT READ
MAIN MENU
SAVE/PRINT

HunterLab ColorFlex® EZ Coffee makes it easy to define the degree of roasting.



New to this version:

In addition to its specialized coffee measuring ability, the ColorFlex® EZ Coffee can also measure the reflected color of a wide range of non-coffee samples - liquids, semi-solids, powders, and solids using standard Hunter L,a,b color and CIE L*a*b* colorimetric and spectral data indices.

Every ColorFlex® EZ Coffee instrument is ready to immediately start measuring coffee color values, and includes:

- ColorFlex® EZ Coffee instrument
- Complete set of calibration & diagnostic tiles
- Coffee tile for performance qualification
- 1 sleeve of plastic coffee sample dishes

... all backed up by the finest customer support in the industry.



With offices strategically placed in 79 countries around the world, HunterLab offers local sales and support on a global scale.



Coffee tile for Performance Qualification

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.

It's that easy!
It's ColorFlex® EZ



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

Sumatra



Colombian



Hawaiian



African Plains



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.

Ring and Disk Set

For use in the glass sample cup for sample presentation of translucent liquids with low solids.

Sample Cup Opaque Cover

Provides a light trap to exclude the interference of external light on the sample cup.



04-6622-00

Port Insert for Sample Cup

64 mm (2.5 in) Designed to hold and position the glass sample cup perfectly to accurately measure powders, granules, pellets, paste and liquids.

04-6623-10

32 mm (1.25 in) Port Insert

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.



A13-1014-294

USB Flexible Keyboard

88 character keyboard allows user to enter IDs directly into ColorFlex® EZ.

A13-1014-254

USB Barcode Reader

Barcode Scanner scans product IDs directly into ColorFlex® EZ for sample identification. 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.



L02-1014-608

Hard-Sided Carrying Case, ColorFlex® EZ

Hard-sided Carrying Case for ColorFlex® EZ.