

# ColorFlex® EZ

for ...

CALCIUM CARBONATE



Incorporating 45°/0° circumferential geometry to measure color the way the eye sees it, the ColorFlex® EZ has a large, easy-to-read display and a sealed keypad. Occupying minimal bench space, the system is very easy to use. Simply pour the calcium carbonate into the sample cup and press measure. The onboard software immediately displays you're the selected color scales including CIE L\*a\*b\*, CIE LCh, Hunter L,a,b and more.

The ColorFlex® EZ is compatible with HunterLab's EasyMatch® QC software and can be connected to a printer if hard copy data is desired.



Designed to measure the reflected color of calcium carbonate



45°/0° measurement geometry measures color the way the eye sees color



Onboard software includes most reflectance scales and indices used in chemical industry



Requires very little bench space



Can be connected to a printer or a PC



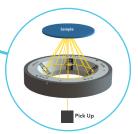
COOC the way your **eye** sees it

### The Best Solution for Color Measurement of Calcium Carbonate



#### 45°/0° measurement geometry measures color the way the eye sees color

ColorFlex® EZ uses circumferential 45°/0° geometry and a 1" sample viewing area for the most accurate and consistent measurement of calcium carbonate. This geometry replicates the human visual response, measuring color the way the eye sees color.





## Onboard software includes everything needed for calcium carbonate color measurements

The onboard ColorFlex® EZ software includes all common color scales including CIE L\*a\*b\* and CIE LCh and more. Store over 250 product set-ups and communicate up to 2000 sample measurements including standards values and pass/fail tolerances with 3 USB 2.0 ports.





### Small and rugged — requires very little bench space

The rugged design includes a sealed optical design for the industrial environment, and measures only 16 cm (6.3 in.) X 13 cm (5.1 in.) X 36 cm (14.2 in.), requiring minimal bench space.





### Can be connected to a printer or a PC

Connecting to a USB printer allows hard copies of measurement data to be printed, or connect to HunterLab EasyMatch® QC PC software to collect, display and analyze your color data.



### Keys for the successful measurement of Calcium Carbonate



04-6622-00

Open Port Insert for 64mm (2.5 inch) Sample Cup



**Optional Accessories** 

A13-1014-259

L02-1014-608

USB Thermal Printer

Carrying Case



04-7209-00

Glass Sample Cup (2.5 inch)



**EZMQC** 

EasyMatch®

QC Software

with Citrus Option





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