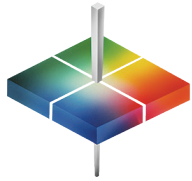




vista®

for...

FOOD DYES



HunterLab

Vista® measures both the transmittance color, and haze %, of food dyes in a single measurement. Haze% is compliant with ASTM D1003, Procedure B. Haze % is a valuable added feature to identify the presence of contaminants and particulates and another indicator of product quality. Vista® offers a variety of simple to use cell holder options to fit your measurement needs, whether measuring in round vials, or square cuvettest.

With modern data communications and a capacitive high-resolution color touchscreen display, Vista® sets a new standard for transmission color and appearance analysis of food dyes.



Simultaneously measure both transmittance color, and haze %, in a single measurement



A wide selection of sample holder options available



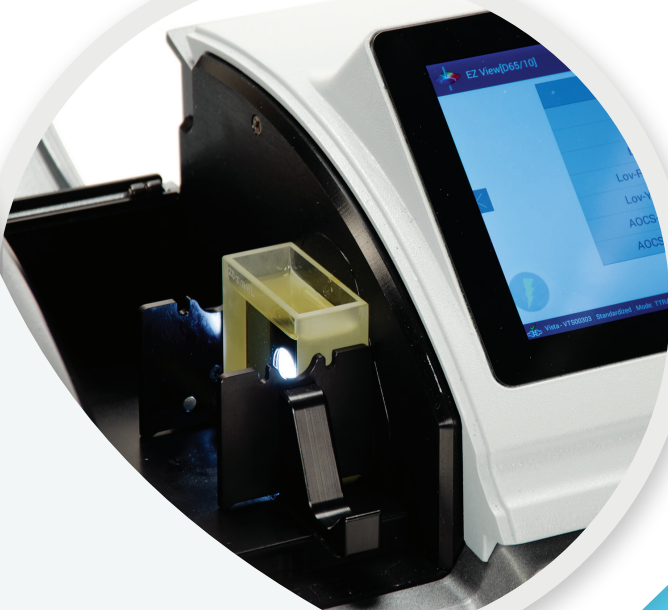
Includes easy to navigate embedded EasyMatch® Essentials software – no PC required



Smart user interface and data management

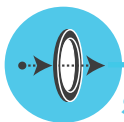


Operator friendly one-touch standardization – no accessories required



measure
color
the way your
eye sees it

The Best Solution for Color Measurement of Food Dyes



Simultaneously measure both transmittance color, and haze %, in a single measurement

Simultaneously measure transmittance color and haze % compliant with ASTM D1003 Procedure B, in a single measurement, along with a host of other color scales and color indices in Vista's embedded EasyMatch® Essentials software.



Simple to use modular sample holders

Vista® offers a selection of modular sample holders for measuring color and haze in a variety of cell shapes and sizes. Easily measure in round vials of square cuvettes without the hassle of needing screwdrivers or other tools. Vista's sample holder accessories use a magnetic design to simplify the measurement process.



Smart user interface and data management

View measurement results and color graphics on the 7-inch 1280x800 capacitive industrial touchscreen, and easily communicate data where it needs to go via USB, USB on-the-go, Ethernet, and built-in email.



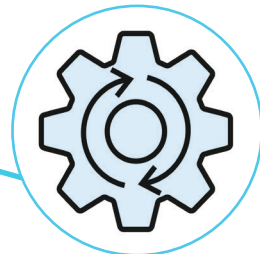
Embedded EasyMatch® Essentials software – no PC required

Simultaneously Measure transmittance color and haze % compliant with ASTM D1003 Procedure B, in a single measurement, along with a host of other color scales and color indices in Vista's embedded EasyMatch® Essentials software.



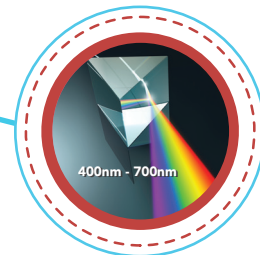
Operator-friendly one-touch standardization

Instrument standardization is fully automated, no tiles or accessories are required. Simply press the 'standardize' icon, and the instrument automatically standardizes for both color and haze.



Full spectrum, balanced LED illumination

Illuminating from 400-700nm, the balanced, full spectrum LED illumination is guaranteed to perform to original factory specifications for a minimum of 5 years of continuous measurements for years of worry-free operation.



Keys for the successful measurement of Food Dyes



D02-1017-192
Multi-Function Sample Holder



D02-1017-344
Macro Cell Holder for Color
and Haze Measurement

Optional Accessories

L02-1018-683 10mm Flow Through Cell Holder Kit Includes:

- 10mm Flow Through Cell (C04-1001-958)
- Cell Holder Assembly (D02-1018-678)
- 1 meter, 7mm ID tubing
- (4) Flow Control Chokes (Various apertures) L02-1018-101

20 mm Flow Through Cell Kit also available

