

Specifications



EasyMatch[®] OL Software

Features

Networking:	Operates up to 4 sensors from one server computer Multiple client computers can be linked to the server computer
Compatible Operating Systems:	Server: Windows NT, 2000, XP Professional, 2003 Server Client: Windows 98 and higher - Workstation, Professional and Server
User Manager:	Create user groups, Customize access privileges for each group, Add new users and assign to group, Password protection for each user
Motion Control:	Works with fixed mount and traversing Systems
Logging:	Data, Events, Alarm conditions, Seam breaks, Process Variables, Calibration check tile results
Data Collection Units:	Time, Yards, Feet, Meters, Samples
Color Scales: Absolute and Differences	CIELab, CIELCh, HunterLab, Rdab, XYZ, Yxy
Observers:	2° and 10°
Illuminants:	A, C, D50, D55, D65, D75, F2, F7, F11

Features Continued

Difference Indices:	dE (Hunter), dC (Hunter), dE* (CIE), dC* (CIE), dH* (CIE), dL CMC, dC CMC, dH CMC, dE CMC, dL (CIE94), dC (CIE94), dH (CIE94), dE CIE94, dL (CIE2000), dC (CIE2000), dH (CIE2000), dE (CIE2000), dE FMCII, dL FMCII, dRG FMCII, dYB FMC II, dE Rdab, dC Rdab, Metamerism Index, Gray Scale (ISO 105-A05.2), Gray Stain (ISO 105-A04), Average Strength, Weighted Strength
Indices:	YI E313, YI D1925, WI E313, WI CIE, 457 Brightness, Y Brightness, Z%, Bt, Tint CIE, Tint E313, Dominant Wavelength, Excitation Purity
Spectral Data and Plot:	% Reflectance
Views:	Color Data Table, Color Plot, Trend Plot, Control Chart, Statistics, Spectral Data Table, Spectral Plot
Languages:	Chinese, English, French, German, Italian, Japanese, Spanish
Other Features:	Shade Sort Codes Process Variable Data from other devices displayed in tabular and/or graphical form Statistical Process Control Features, including Control Charts with automatic calculation or manual entry of sigma and reference limits Summary and Detailed Reports in both tabular and graphical form can include colorimetric data, job and roll statistics, seam break data, application events, alarms, process variables and operator ids. Event Labels- user-enterable run notations to record process events or chemical concentrations that may affect shade Job Files permit easy retrieval of run data, which can be e-mailed to other sites Access or SQL Database storage for easy querying of run data Run Queue Built-In Diagnostics

For more information, please contact HunterLab at 703-471-6870, sales@hunterlab.com or visit www.hunterlab.com

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