



BETA INDUSTRIES
The Quality Control Company

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Beta Densitometers & Spectro-Densitometers

* Red/Green Flashing Tolerance Traffic Lights
** Process and special colors - spectrodensitometer

FEATURES	*S2 Xpress	*S4 XPress	+/** S7 Spectro-Dens	**2000 Spectro-Dens	S1
List Price	\$2,199	\$2,599	\$3,499	\$3,799	\$1,899
Seven Color Measuring		X	X	X	
Four Color Press	X	X	X	X	X
Two Color Press	X	X	X		
*Traffic Lights Preset Tolerance	X	X	X		
One Touch Memory	X	X	X		
Dot Area	X	X	X	X	
Dot Gain % 3 Levels	X	X	X	X	
Dot Gain % 2 Levels	X	X	X	X	X
Auto 7 color recognition		X	X	X	
Auto gray balance recognition	X	X	X	X	
Spectro-Dens.			X	X	
Code Upgradeable to S4 XPress	X				
L*a*b*			X	X	
xyY				X	
L*C h			X	X	
Delta E			X	X	
Pantone Library					
Auto Gray balance function		X	X	X	X
Auto color recognition	X	X	X	X	X
Auto density, calibration, zero	X	X	X	X	X
Automatic Trapping and Color Rotation		X	X	X	
Pearl factor (Trapping Rotation Function)		X	X	X	
Power source alkaline batteries	2AA	2AA	2AA	4AA	2AA
Measurements per battery set	500,00	500,000	500,000	300,000	1,000,000
Maintenance Free	X	X	X	X	X
LED Light source	X	X	X	X	X
3 Year warranty, 7 Year LED guarantee	X	X	X	X	X
10-Day Free Trial	X	X	X	X	X
Density Calibration	X	X	X	X	X
3 mm. Aperture	X	X	X	X	X
2 mm. Aperture	X	X	X	X	X
RS 232 serial output				X	X
USB output	X	X	X		
User Switchable Polarization			X		
Optional Polarization	X	X	X		X
Solid segment 10mm LCD					X
High Resolution LCD	X	X	X	X	
Full text prompts, Multi lingual				X	
Hue Error				X	
Grayness				X	