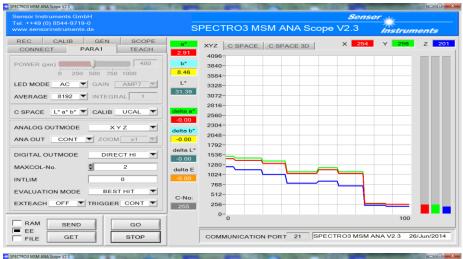


Application - News



1. Color measurement of anodized aluminum stripes

The color of anodized aluminum stripes should be measured. For this purpose, a color measurement sensor type SPECTRO-3-28-45°/0°-MSM-ANA-VIS is used. At this, the distance from the sensor to the anodized aluminum stripes is approximately 28mm. The color can be proper measured as shown in the screen shots.



Sensor Instruments GmbH	Sensor Ma		
Fel. ++49 (0) 8544-9719-0 www.sensorinstruments.de	SPECTRO3 MSM ANA Scope V2.3	Instruments	
REC CALIB GEN SCOPE RE CONNECT PARA1 TEACH 122 POWER (pm) 250 500 750 100 LED MODE AC GAIN AMP7 L AVERAGE 8192 INTEGRAL 0 ANALOG OUTMODE XYZ 0 DIGITAL OUTMODE DIRECT HI 0 INTLIM 0 2 EVALUATION MODE BEST HIT CN	4096	Y 1148 Z 1146	
	0-0	100	

SPECTRO3 MSM ANA Scope V2.3	CONTRACTOR OF THE OWNER OWNE	- 6
Sensor Instruments GmbH Tel. ++49 (0) 8544-9719-0	Sensor 💥	
Tel. +++49 (0) 8544-97 19-0 www.sensorinstruments.de	SPECTRO3 MSM ANA Scope V2.3	Instruments
CONNECT PARA1 TEACH REC CALIB GEN SCOPE	CALIB REF CALIB DATA SENSOR DATA	FROM SENSOR RAW X
REFERENCE 📑 🖬 😃	calibration parameters and tables X SI Y SI	z si 🔺 271
POWER (pm) 480	from the EEPROM of the sensor. 1 263 263 2 328 329	
GAIN AMP7 TINTEGRAL 1	POWER (pm) 480 3 462 473 GAIN AMP7 4 543 548	501 RAW 2
C SPACE OF REF SETVALUE L* a* b* 💌	GAIN AMP7 INTEGRAL 1 6 579 584	
ASSIGN ACTUAL XYZ VALUE OF REF	ROWS 10 7 764 768 8 1355 1367	737
SETVALUE TABLE	Xn Yn Zn FROM SENSOR 9 2129 2185	5 2380
C SPACE L* a* b* T ROWS 10	Xn 95,05 Yn 100 Zn 108,9 10 1888 1932 3570 3756 4090 CALIB FACTORS FRO	
ACTUAL XYZ VALUE TABLE 📑 🖬 😃	XYZ VALUE OF REF FROM SENSOR CF X CF Y	
	X SI Y SI Z SI 2 865 873	
ASSIGN TO ROW No.: 🖶 11 Inc 📼	2158 2208 2434 3 2260 2298 CALIB FACTORS OF WHITE BALANCE 4 2186 2250	
CALC CF SEND CF GET CF	CE WB X CE WB Y CE WB Z 5 1118 1155	5 956
	1024 1024 1024 7 1850 1913	3 1582
RAM SEND GO	<u>8 1080 1121</u> 9 1009 1034	
FILE GET STOP	10 1031 1058	3 981







