

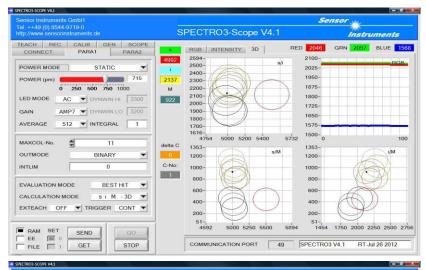
Application - News

N°349 SPECTRO-3 series



1. Color control of seat belts

The fabric of the seat belts should be color controlled. For this purpose a color sensor type **SPECTRO-3-30-DIL** is used. The distance to the fabric is approximately 30mm and the detecting range at this distance has a diameter of around 15mm. As shown in the screen shots, the fabrics can be proper color differentiated.





| el. ++49 (0) 8544-9719-0 | SPECTRO3-Scope V4 | 4.4 |
|--|-------------------------------|-------------------------------------|
| ttp://www.sensorinstruments.de | SPECTRO3-Scope V4 | A. I Instruments |
| CONNECT PARA1 PARA2 TEACH REC CALIB GEN SCOPE | 8 RGB INTENSITY 3D | RED 4089 GRN 4095 BLUE 2833 |
| TEMP 35 | 2500- | 9/i 3938- |
| SET ROW COLORS MANUALLY | 2400- | 3775- |
| | м 2200- | 3612- |
| SELECT ROW 🗐 9 ROW COLOR | 2100- | 3450- |
| ASSIGN TO ROW RESET | 2000- | 3288- |
| SAVE TO FILE GET FROM FILE | 1900- | 3125- |
| | 1700- | 2962- |
| SPECIFICATION | 1616-, 4754 5000 5200 5400 | 5732 2800-0 100 |
| 0 seat belt light gray 1 seat belt gray | delta C 1353- | 1353- |
| 2 seat belt light beige | 51 1200- | s/M 1200- |
| 3 seat belt beige | 1200 | |
| 4 seat belt dark beige | C-No: 1000- | 1000- |
| 5 seat belt brown | 800- | 800- |
| 6 seat belt red 7 seat belt graphite blue | 600- | 600- |
| seat belt graphite blue seat belt black I | | 400- |
| 9 seat belt black II . | 400- | 400- |
| ······································ | 200- | 200- |
| | 51- | 0 5894 1454 1750 2000 2250 2500 275 |
| RAM SET SEND GO | 4592 5000 5250 5500 | 0 5694 1454 1750 2000 2250 2500 275 |



