

**PSA / Renault**  
**D45 1010**  
**TOYOTA**  
**TSL2100G**  
**NISSAN**  
**M0154 [2005-1]**

06/11/2009

## **AUTOMOTIVE CROCKMETER** *Resistance of dyes to crocking*

Group	1	1.1	1.2
	1.3	2	3
	4		

Ref: S045



**AUTOMOTIVE CROCKMETER\***

### **Principle**

Derived from the power-operated Crock-Meter, this device has been specifically adapted for use in the automotive industry.

It allows for the resistance of dyes to crocking or a collision to be determined. The test can be used on any type of fabric: woven, rugs or carpet, etc. and on any medium: water, solvents or even sweat.

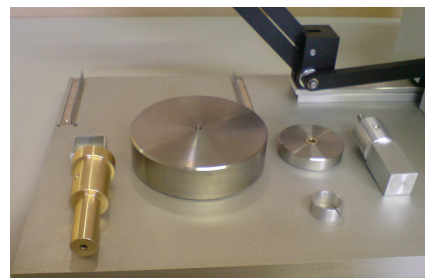
***The CROCKMETER is adaptable for different types of test.***

### **Options**

The instrument is delivered with a kit adapted to the method specified on the order, and the following can all be modified: *dowel pin, weight, course, speed.*

You can, if necessary, carry out several types of test and indeed, it is possible to

manufacture the instrument in regard to several automotive standards which gives them its multi-standards character



#### **Group:**

**1** Textile – **1.1** Clothing – **1.2** Health – **1.3** Technical – **2** Non woven – **3** Leather –  
**4** Thermoplastics – **5** Thermosets/Composites



*Designer of measurement benches*

SARL au capital variable de 7650 €

Website : [www.sodemat.net](http://www.sodemat.net) / Email : [contact@sodemat.net](mailto:contact@sodemat.net)

Listed below are examples of tests which the Crockmeter is suitable for, this list is not limiting, and if your test method does not appear, do not hesitate to ask for it.

- |                               |                |
|-------------------------------|----------------|
| ▪ Option friction PSA/RENAULT | <b>S045-01</b> |
| ○ Test method D45 1010        |                |
| ▪ Option friction TOYOTA      | <b>S045-02</b> |
| ○ Test method TSL2100G        |                |
| ▪ Option coupling TOYOTA      | <b>S045-04</b> |
| ○ Test method TSL2100G        |                |
| ▪ Option friction SNCF        | <b>S045-03</b> |
| ▪ Option Nissan               |                |
| ○ M0154 [2005-1]              | <b>S045-05</b> |

### Consumables & accessories

- |                              |                |
|------------------------------|----------------|
| ▪ White fabric 5x5 cm        | <b>S089-03</b> |
| ○ Box of 1000                |                |
| ▪ Grey scale for staining    | <b>S089-04</b> |
| ▪ Grey scale for degradation | <b>S089-05</b> |

### Technical characteristics

Supply:	220 V single phase, 50 Hz
	110 V, 60 Hz optional
Dimensions (W x L x H):	300 x 800 x 300 mm
Weight:	13 kg

*\*\*Characteristics given as an estimate, we reserve the right to freely modify them with the aim of improving the performance of our test device.*

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