



## **TQC Impact test SP1880, SP1890, SP1891**

Datasheet

**Product description** 

Test to determine the impact resistivity and flexibility of coatings.









**Standards** 

ISO 6271-1, ISO 6272-2, ASTM D2794

**Features** 

The dual scale instrument is equipped with a special guidance which assures that the distance between each impact is always according to the standard. For correct positioning a spirit-level is built-in.

Mandatory test in Qualicoat, QIB and GSB accredited laboratories.

Specification and Article no.

Three models are available:

SP1880, TQC Impact test according to ISO 6272-2 / ASTM D2794

Impact tester with which indirect impact tests can be performed according to ISO 6272-2 / ASTM D2794 Content: base plate assembly, guide tube, release collar, punch  $\emptyset$ 12,7 mm , punch  $\emptyset$ 15,9 mm, weight 1 kg, die  $\emptyset$ 16,3 mm

SP1890, TQC Impact test according to ISO 6272-1

Impact tester with which direct impact tests can be performed according to ISO 6272-1 Content: base plate assembly, guide tube, release collar, clamp device, ball Ø20 mm, die 27mm, weight 1000 gr

SP1891, TQC Impact test according to ISO 6272-1 / ASTM D2794 (before 1993)

Impact test with which direct impact tests can be performed according to ISO 6272-1 and ASTM D2794 (before 1993).

Content: base plate assembly, guide tube, release collar, clamp device, ball Ø20 mm, die 27mm, weight 1000 gr, ball Ø15,9 mm, die 16,3mm, weight 900 gr

Standard delivery

Each Impact test comes as a complete set (instrument and accessories) to perform a test according to the chosen model / standard.

Use

See SP1880 Manual

**Safety Precautions** 

Makes sure to keep fingers and other body-part clear when performing a test

**Disclaimer** 

The information given in this sheet is not intended to be exhaustive and any person using the product for any purpose other than that specifically recommended in this sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. Whilst we endeavour to ensure that all advice we give about the product (whether in this sheet or otherwise) is correct we have no control over either the quality or condition of the product or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing to do so, we do not accept any liability whatsoever or howsoever arising for the performance of the product or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of the use of the product. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.

lanz & "Haze" corrosion carrosie Korrosion coating thickness gauges coatingdikte meters Schichtdicken messgeräte flash point vlampunt Flammpur the testapparatuur Klimaprüfung appearance uiterlijk Erscheinungsbild inspection kits Inspectie klts Inspektionskoffer elasticity & resistance deformat ances weegschalen Waagen surface cleanliness oppervlaktezulverheid Oberflächenreinheit film application filmapplicatie Filmaufziehgeräte coat

Nijverheidscentrum 14

2761 JP Zevenhuizen The Netherlands

Tel. +31 (0)180-631344 Fax +31 (0)180-632917 E-mail info@ http www.

info@tqc.eu www.tqc.eu