

# Elcometer Surface Weld Comparator



The Elcometer Surface Weld Comparator provides for the first time, a means of comparing the quality of welds.

Made from durable T Grade ABS plastic, the comparator comprises of 14 different examples of actual welds, allowing a thorough evaluation to be completed.



Each Weld Comparator is supplied complete with a copy of the NACE SP0178-2007 Standard, providing detailed recommendations on design, fabrication and surface finish requirements. It includes generic and graphic descriptions of various degrees of surface finishing of welds that may be specified in preparation for the lining of tanks and vessels.

**Publications**

Elcometer offers a range of inspection and visual comparison manuals specifically for the coatings inspector.

Elcometer also provides a range of pictorial surface standards for blast cleaning incorporating standards for NACE, ISO, BS SIS, ISO and SSPC.

<b>Can be used in accordance with:</b>
SP0178-2007 (formerly RP0178)

Description	Part Number
Elcometer Surface Weld Comparator	H99921527

## Related products



### Elcometer 147 Weld Gauge

Used to measure many aspects of welds, providing results in both metric and imperial units.



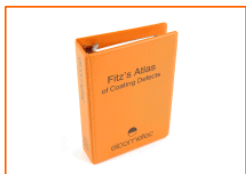
### Elcometer 224 Digital Surface Profile Gauge

The Elcometer 224 Digital Surface Profile Gauge provides an accurate way to measure surface profiles in microns and mils. The Elcometer 224 Model T has a large built-in memory which can store up to 50,000 readings in 999 batches and offers Bluetooth® wireless technology for cable free data transfer.



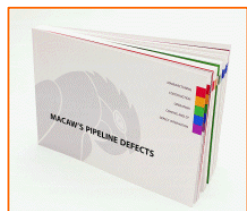
### Elcometer 128 Pictorial Surface Standards

Elcometer's comprehensive range of Surface Standards covers most of those required for surface cleanliness.



### Elcometer Fitz's Atlas of Coating Defects

This manual takes the reader through a comprehensive range of problems and discusses each in detail - providing a greater understanding of the defect, the probable cause and the possible solutions. You can quickly gain an insight into the coatings industry and the pitfalls to watch out for.



### Elcometer Macaws Pipeline Defects

The aim of this publication is to illustrate the range of defects that may be encountered in high pressure steel pipelines and pipeline coatings. The manual gives advice on the probable cause and significance of the defects and comments on appropriate remedial actions.

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