

elcometer® **3025 Scratch Shear Tester**

**Can be used in accordance with:
ISO 4586-2**



A motorised device to test the resistance of many materials to scratching (ISO).

The tool, a conical diamond tip, is fixed beneath a beam graduated from 0 to 1000g holding a sliding weight.

This tip is applied to a sample rotating at 5rpm. The tip leaves a trace and the extent of this, in relation to the load used, indicates the degree of hardness.

Part Numbers

Model	Description	Part Number
Elcometer 3025	Elcometer 3025 Scratch / Shear Tester	K0003025M001
Accessories	Magnifier 10x	KT003025P007