

elcometer® 3095 Buchholz Hardness Tester

Can be used in accordance with:

BS 3900 E9
DIN 53153 ECCA T12
EN ISO NF 2815
NF T 30-052



Unit for measuring hardness by the indentation of a bevelled disc indenting tool with a sharp edge. This is fitted onto a steel block with two supports providing a constant test load of 500g. When placed on a coating for 30 seconds, the disc leaves a trace that can be observed with the x20 microscope, with graduations every 0.1mm. The indentation length is then recorded. This length of the trace is inversely proportional to the hardness.

Supplied with an indentation locator template, and illuminated microscope.

Part Numbers

Model	Description	Part Number
Elcometer 3084	K3095 Buchholz Hardness Tester	K0003095M001
Accessories	Spare Pin Supports (2)	KT003095P001
	Beveled hardened steel disc	KT003095P002