

elcometer® **3086 Motorised Pencil Hardness Tester**

**Can be used in accordance with:
ASTM D3363**



Similar to the **Elcometer 501** and using the same pencil technique, this motorised device in anodised aluminium can travel forwards (chip method) or backwards (indentation method) at a uniform speed - further increasing the reproducibility of the test.

The load on the lead is adjustable from 0 to 10N and each instrument is supplied with a lead holder and a set of 6 leads in each of the 14 hardnesses.

Part Numbers

Model	Description	Part Number
Elcometer 3086/1	Elcometer 3086 Motorised Pencil Hardness Tester 220V	K0003086M001
Elcometer 3086/2	Elcometer 3086 Motorised Pencil Hardness Tester 110V	K0003086M002
Accessories	Spare Lead Holder	KT003084P020

Hardness Pencils – 12 pencils in each box – see below

Description	Part Number	Description	Part Number
Hardness leads 6B	KT003084P001	Hardness leads F	KT003084P008
Hardness leads 5B	KT003084P002	Hardness leads H	KT003084P009
Hardness leads 4B	KT003084P003	Hardness leads 2H	KT003084P010
Hardness leads 3B	KT003084P004	Hardness leads 3H	KT003084P011
Hardness leads 2B	KT003084P005	Hardness leads 4H	KT003084P012
Hardness leads B	KT003084P006	Hardness leads 5H	KT003084P013
Hardness leads HB	KT003084P007	Hardness leads 6H	KT003084P014

