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## **Technical Durometer PCE-DDA 10**

Digital Durometer to measure Shore A hardness in shoft gums, rubber and elastomers with USB-Port and software

The PCE-DDA 10 durometer is an ergonomic device to check Shore hardness in gum, plastic and other non-metallic materials. It has been designed with a high quality. The PCE-DDA 10 durometer is mainly used for soft gums, elastomers, natural rubber, neoprenes, casting resin, white PVC, leather, etc. If the material thickness is not enough, it should be tightened on the back with the same material in order to increase its thickness.

- Handheld device
- Digital display
- Plastic case included
- For Shore A measurements Large display
- Single and Serial-Measurements
- Datatransfer to pc

## **Technical specifications**

Measurement area 0 ... 100 Shore A

Resolution 0,1 Accuracy  $<\pm 1$ Indenter  $35^{\circ}\pm 0,25^{\circ}$ 

Memory 500 measurements

Dimensions 153 x 50 x 29 mm (mainbody)

Weight approx. 300 g

Power supply 3,6V rechargeable Ni-MH accu

Max. work time up to 20h Charging time about 3h

Norms GB/T 531.1, ISO7619-1, ASTM D 2240

Delivery contents: