

Suite 8 Jupiter FL-33458 USA From outside US: +1 Tel: (561) 320-9162 Fax: (561) 320-9176 info@pce-americas.com

Ensign way Hampshire / Southampton United Kingdom, SO31 4RF From outside UK: +44 Tel: (0) 2380 98703 0 Fax: (0) 2380 98703 9 info@pce-instruments.com

www.pce-instruments.com/english www.pce-instruments.com

Technical Durometer PCE-DDO 10

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

The PCE-DDO 10 durometer is an ergonomic device to check Shore hardness in gum. It has been designed with a high quality. The PCE-DDO 10 durometer is mainly used for soft gums. 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 O measurements
- Large display
- Single and Serial-Measurements

- Datatransfer to pc

Technical specifications	
Measurement area	0 100 Shore O
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

Delivery contents:

1 x PCE-DDO 10 durometer, 1x power Supply, 1x standard calibration plate, 1 x case, 1x software CD, 1 x battery, 1 x user's manual