



Warranty
24 Months

Included
Battery

Included
Peak Hold

Included
Calibration tool

Included
RS 232C

optional
PC Software

Technical Highlights:
 - Shore Hardness A, C, D
 - Accuracy: 1 % of max
 - Mini Statistic Function

Power supply 4 x 1.5V AAA Battery
 Size: L 162 x B 65 x H 38 mm; Weight: 173 g

Typical applications, to measure the penetration of

Shore A: rubber, elastomers, neoprene, silicone, vinyl, soft plastics, felt, leather and similar material.

Shore C/0: foam, sponge, etc.

Shore D: plastics, formica, epoxies, plexiglass, etc.

Control plate for calibration included

Data Output to PC

- RS 232C Output included
- Option: Software and cable to PC

ATC-01

Delivered in a **hard carrying case**



Measurement mode:

- **Max** mode: Holds the maximum value in the display
- **Point** mode: Shows one instant value
- **Average** mode: Calculates the average value out of 9 single measurements

Power Management

Auto-Power-Off function
Low-Battery indicator

Model	Hardness Type	Max	Resolution
HDA 100-1	Shore A	100 HA	0.1 HA
HDC 100-1	Shore C/0	100 HC	0.1 HC
HDD 100-1	Shore D	100 HD	0.1 HD