



MEASUREMENT PARAMETERS



HARDNESS



LENGTH/DIAMETER



THICKNESS



EXT. SCALE

ADVANTAGES

- + User-friendly 7-segment display with buttons
- + Fast, simple calibration
- + Small and robust

OPTIONS

- Measuring range extension (page 45)
- Manual thickness gauge
- External scale
- Soft gelatine capsule mode
- Cutting force mode





STANDARD DEVICE

HC6.2

The simple tablet hardness tester

Simple operation via buttons and easily readable displays means you can handle the equipment safely even wearing gloves and protective clothing. Measure hardness and length with the standard device, Print out your test results directly on an external printer via a USB port. You can manage up to 99 products externally and import them using a USB stick. An integrated product memory is available as an option.

MEASUREMENT PARAMETERS

MODEL	 HARDNESS	 DIAMETER/LENGTH	 THICKNESS	 WEIGHT (external scale)
HC 6.2	●	●	—	—
HC 6.2 EXT	●	●	●	—
HC 6.2 EXT+	●	●	●	●

MODEL	W x D x H (mm)	Weight (kg)
HC 6.2 STANDARD VERSION	224 x 195 x 115	7.5
HC 6.2 EXT (thickness gauge only)	252 x 195 x 205	10

HC6.2 for hardness and diameter testing



HC 6.2 with external thickness gauge and scale





NEW

STANDARD DEVICE

HC6.2 WIP



Washable hardness tester for use in an isolator

The HC6.2 WIP is designed for the use in an isolator. It is based on the HC6.2, but the following features set it apart:

- IP65 enclosure (fully encapsulated)
- External operation (no operating display on the device)
- Wash down capability

MODEL	W x D x H (mm)	Weight (kg)
HC6.2 WIP	190 x 310 x 141	7
CONTROL PANEL	250 x 240 x 50	2.5

Dimensions of closed system



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ADVANTAGES

- + User-friendly 7-segment display with optimized buttons for operation in isolators wearing gloves
- + No discharge required for wet cleaning
- + Fast, simple calibration
- + Space-saving and robust

OPTIONS

- Load cells: 50 N, 500 N (standard)