



MEASUREMENT PARAMETERS



HARDNESS



LENGTH/DIAMETER



WIDTH



THICKNESS



EXT. SCALE



EXT. THICKNESS

ADVANTAGES

- + Clean design
- + Integrated LED status lamp
- + Intuitive touchscreen operation
- + Measuring range (length) up to 60 mm

OPTIONS

- Measuring range extension (page 45)
- Base with two larger collecting bins
- External thickness gauge
- External scale

STANDARD DEVICE

H-series

Manual tablet hardness testers

The manual laboratory testers of the H-series in the new LAB.line design combine state-of-the-art technology with usability: rounded shapes, generous radii and smooth surfaces make cleaning child's play.

The operation of the embedded touch display is simple and intuitive: you can change a product or view informative test results with just a few clicks.

As an option, you can extend the measuring range to 800 N, and test and analyze even harder tablets and other compressed products. Connect an external scale (Sartorius/Mettler) to the H5 version and test all five parameters.







MODEL	W x D x H (mm)	Weight (kg)
H-SERIES	268 x 230 x 102	7



Compact, user-friendly, powerful



H-series measurement parameters

MEASUREMENT PARAMETERS						
MODEL	 HARDNESS	 DIAMETER/ LENGTH	 WIDTH	 THICKNESS	 WEIGHT (external scale)	 THICKNESS (external)
H2	●	●	—	—	—	—
H3	●	●	●	—	—	—
H4	●	●	●	●	—	—
H5	●	●	●	●	●	—
H5+	●	●	●	●	●	●

The advantages of the H-series.
Smart, intuitive and high quality.



Clean design

- + With its rounded corners and edges, the H-series is easy to clean



Intuitive touchscreen operation

- + Insert tablet and start testing
- + The new touchscreen user interface of the H-series is simple and self-explanatory



Measuring range up to 800 N as an option

- + Extend your hardness measuring range to 800 N
- + Ideal for veterinary, detergents and industrial applications such as dishwashing tabs, laundry tabs, catalysts or pellets.



H-series equipment details.
Compact, user-friendly, powerful.



Collecting bin for tested tablets



Basic H5 version with external scale



Exchangeable fixed jaw for different tablet shapes



Large collecting bin is easy to install

Easy measurement of the five parameters hardness, length/diameter, width, thickness and weight

The H5+ is a manual single tablet testing system that covers all five major tablet parameters in one device. The results of the different measuring stations are displayed in an overall report.

