



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)
<b>H-SERIES</b>	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.

