








Leeb Hardness Testers for steel

The QH2 series are the most affordable option to measure hardness in steel. Get reliable and instant measurements in standard hardness units like Brinell, Rockwell or Vickers.

Ease of use with the basic features you need to get the job done and the usual quality of dma instruments at the best price.

-  Easy to use
-  Measures in the most popular units
-  Memory for 1000 readings¹
-  USB for data transfer¹
-  Real time average
-  **5 year limited warranty**²
-  **The best post-sale support**



1. Models with Datalogger. dma DataCenter no cost.
2. On the electronic unit.

Ideal for...

Verifying large steel parts in situ

Classifying and identifying steel parts in stock

Controlling the production of steels

Checking the steel quality

Impact devices



Type D impact device:

General use impact device that offers the widest ranges in all hardness units and available materials.



Type DC impact device:

Type D impact device with a short body, ideal for measurements in reduced spaces.

Range: HL 150 - 960

Accuracy: ±4HL (0.5% at 800HL)



Models



Models



HLD test block



Memory



Data transfer

QH2 S



QH2 DLS



QH2 P



QH2 DLP



Specifications

DIMENSIONS



69 x 115 x 28mm
(2.7 x 4.5 x 1.1in)

WEIGHT



181g
(0.39lbs)

POWER



Battery: AA x2
Battery life: 70 Horas³

INTERNATIONAL STANDARDS⁴



ASTM A956



Marcado CE

HARDNESS UNITS

HL HB HV
HRB HRC
HS N/mm²

Leeb Rockwell C
Vickers Rockwell B
Brinell MPa
Shore

MATERIALS



Steel

³. Display light off.

⁴. According to model.

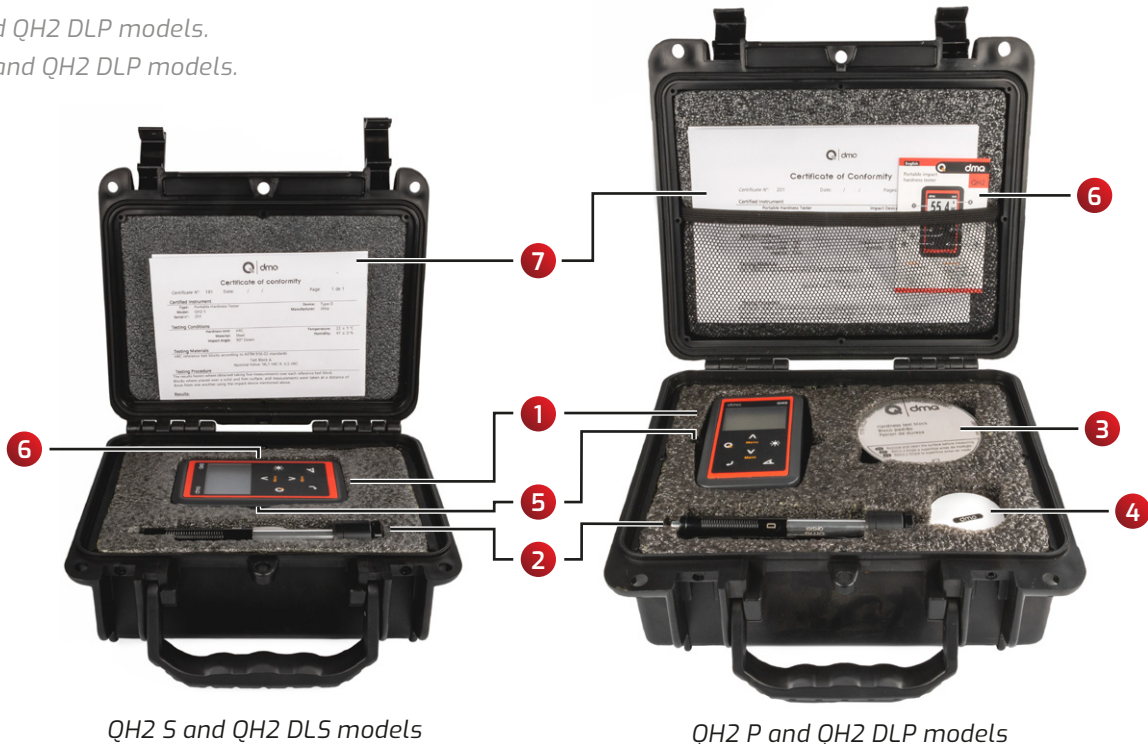
Ready to use

Delivered in a high impact carrying case, inside you will find:

- 1** QH2 electronic unit
- 4** Coupling paste for parts³
- 6** Printed quick user guide
- 2** Type D impact device
- 5** USB cable to connect to a PC⁴
- 7** Certificate of conformity
- 3** Reference test block³

5. QH2 P and QH2 DLP models.

6. QH2 DLS and QH2 DLP models.



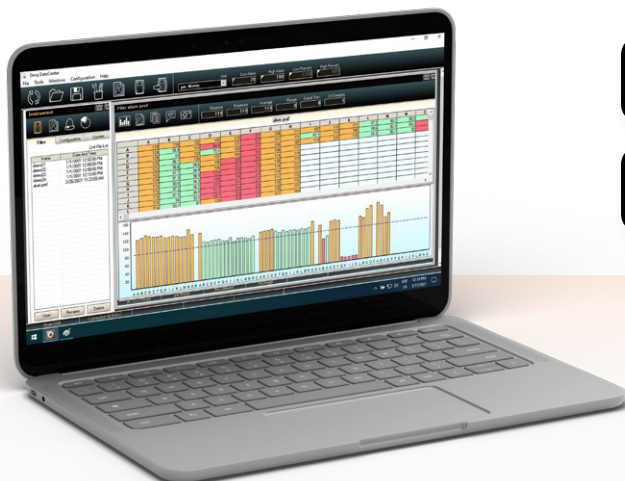
QH2 S and QH2 DLS models

QH2 P and QH2 DLP models

dmq DataCenter

It's our acquisition software for PC that allows to receive, process and export the data stored in our equipment with datalogger.

DataCenter is available for download from our website at no additional cost.



Transfer data to your PC



View measurements



Export to other programs



Analyze data



dmq DataCenter

Available for  Windows XP / 7 / 8 / 10
in www.demeq.com/datacenter



QH Family

Portable Metal Hardness Testers



dmq | Measure
+ Control

Instruments developed and manufactured by DMEQ

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