



Hall Effect Thickness Gauges

Determine thickness in all sorts on non-ferrous parts including complex shapes and very thin walls that are difficult to measure with other methods such as ultrasound. Measure PET bottles, glass containers, plastic drums, aluminum cans, rubbers and composite materials among others.

The hall effect probe features interchangeable titanium tips to cover diferent applications and a measuring range of up to 22 mm.





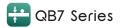
1. Depends on model, / 2. The cable is sold separate.. / 3. On the electronic unit.

Applications

Bottles, cans, jerry drums, etc. Rubber parts and airbag seams.

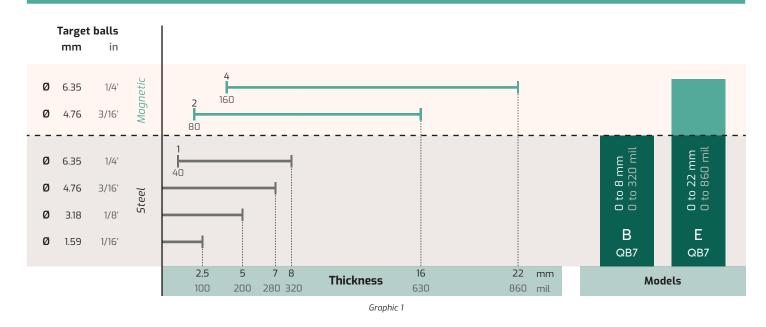
Composite and laminate parts.

Practically any non-ferrous part.





Ranges and models



Hall effect probes

Standard or extended range probes with special high resistance titanium interchangeable tips for different applications.



Standard titanium tip

Tip that is highly ressistant to abrasion and covers the entire measuring range. Measuring range: 0 to 22 mm Probe: QBS201 / QBS301

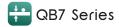


Narrow titanium tip

Tip with high ressistance to abrasion used to measure irregular geometries or grooves. Measuring range: 0 to 20 mm Probe: QBS201 / QBS301

Models

dmo 087	Models	Standard range: 0 - 8 mm	Extended range: 8 - 22 mm
sove V *	QB7 B	0	
Stot Cal View > Sat	QB7 E		





Ready to use

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

- QB7electronic unit
- 2 Hall effect probe with titanium cap
- Probe connecting cable
- 4 2 piece probe stand
- Internal carrying case with calibration kit
- 6 USB battery charger
- USB cable
- 8 Pendrive with dmq DataCenter software and users manual
- Output State of Conformity



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.





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Instruments developed and manufactured by DEMEQ

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