

Product Datasheet - Technical Specifications



More information in our Web-Shop at ► www.meilhaus.com

Your contact

Technical and commercial sales, price information,
quotations, demo/test equipment, consulting:

Tel.: **+49 - (0)81 41 - 52 71-0**

FAX: **+49 - (0)81 41 - 52 71-129**

E-Mail: sales@meilhaus.com

Meilhaus Electronic GmbH
Am Sonnenlicht 2
82239 Alling/Germany

Tel. **+49 - (0)81 41 - 52 71-0**
Fax **+49 - (0)81 41 - 52 71-129**
E-Mail sales@meilhaus.com

Mentioned company and product names may be registered trademarks of the respective companies. Errors and omissions excepted. © Meilhaus Electronic.



Impact Pin Moisture Probe

P/N: MR05

Copyright

© 2021, FLIR Systems, Inc.

All rights reserved worldwide. Names and marks appearing herein are either registered trademarks or trademarks of FLIR Systems and/or its subsidiaries. All other trademarks, trade names or company names referenced herein are used for identification only and are the property of their respective owners.

Document identity

Publ. No.: MR05

Commit: 64570

Language:

Modified: 2020-03-18

Formatted: 2021-06-30

Website

<http://www.flir.com>

Customer support

<http://support.flir.com>

Disclaimer

Specifications subject to change without further notice. Camera models and accessories subject to regional market considerations. License procedures may apply. Products described herein may be subject to US Export Regulations. Please refer to exportquestions@flir.com with any questions.



Part number	MR05
Part description	Impact Pin Moisture Probe
<p>The FLIR MR05 upgrades your FLIR moisture meter to help you easily test for moisture in challenging spots—on rough or uneven surfaces, in corners, in hard woods or high-density materials, and even, with ease, in areas without a dry reference. Made with extra-durable pins and a metallic impact plate that can withstand hammering to drive pins into the hardest materials, the FLIR MR05 lets you tackle the toughest moisture-measurement challenges all day long. Key features include six additional sets of thick and thin pins, an external pin accessory for the FLIR moisture meter mount for extended reach, a 1/4"-20 integrated wrench on the cap to replace pins, a durable BNC connector, a 2 m coiled cord, and a 2 year warranty.</p>	
Meter data	
Suitable main unit	MR77 (MR160 and MR176 coming soon)
Cable length	2.45 m (8 ft) uncoiled
Pin length	10 mm (0.4 in)
Warranty	https://www.flir.com/testwarranty
Meter physical data	
Weight	195 g (0.43 lb)
Dimensions (H x W x L)	8.4 x 7.1 x 3.8 cm (3.3 x 2.8 x 1.5 in)
Material	PC-ABS
Color	Black
Shipping information	
Packaging type	Color retail packaging
Packaging contents	MR05, manual, six extra pin sets (three wide, three standard)
Packaging weight	0.4 kg (0.8 lb)
Packaging dimensions (H x W x L)	31.1 x 15.2 x 5.7 cm (12.25 x 6 x 2.2 in)
Inner shipping carton weight	1.8 kg (3.98 lb)
Inner shipping carton dimensions (H x W x L)	58.5 x 15.9 x 12.7 cm (23 x 7 x 5 in)
Inner shipping carton quantity	4
Master carton weight	6 kg (13.2 lb)
Master carton dimensions (H x W x L)	60.9 x 39.4 x 17.8 cm (24 x 16 x 7 in)



Impact Pin Moisture Probe

P/N: MR05

© 2021, FLIR Systems, Inc.

#MR05; r. 64570;

Shipping information	
Master carton quantity	12
EAN-13	0793950370056
UPC-12	793950370056
Country of origin	China
Tariff code	9025900000

Technical support	
Website	http://support.flir.com

Accessories	
Replacement pins (standard) Part No. MR05-PINS1 (1.50–1.55 mm)	
Replacement pins (wide) Part No. MR05-PINS2 (2.26–2.35 mm)	

Compatible with the following products:

- MR160; FLIR MR160: Imaging Moisture Meter with IGM
- MR176; FLIR MR176: Imaging Moisture Meter Plus with IGM
- MR265; FLIR MR265: Moisture Meter and Thermal Imager with MSX
- MR277; FLIR MR277: Building Inspection System with Moisture Hygrometer and MSX IR Camera
- MR60; FLIR MR60: Moisture Meter Pro
- MR77; FLIR MR77: Pinless moisture psychrometer with infrared thermometer and Bluetooth METERLiNK