

# Impact Pin Moisture Probe

# P/N: MR05

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#### Website

http://www.flir.com

Customer support

http://support.flir.com

#### Disclaimer

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Part number	MR05
Part description	Impact Pin Moisture Probe

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.

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 $\times$ W $\times$ L)	$8.4 \times 7.1 \times 3.8$ cm ( $3.3 \times 2.8 \times 1.5$ 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 $(H \times W \times L)$	31.1 × 15.2 × 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 $(H \times W \times L)$	58.5 × 15.9 × 12.7 cm (23 × 7 × 5 in)
Inner shipping carton quantity	4
Master carton weight	6 kg (13.2 lb)
Master carton dimensions $(H \times W \times L)$	$60.9 \times 39.4 \times 17.8$ cm ( $24 \times 16 \times 7$ in)



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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