

Hammer and Wall Cavity Probe Combo

P/N: MR08

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Document identity

Publ. No.: MR08 Commit: 64573 Language: en-US Modified: 2020-03-18 Formatted: 2021-06-30

Website

http://www.flir.com

Customer support

http://support.flir.com

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General description	
Part number	MR08
Part name	Hammer and Wall Cavity Probe Combo

The FLIR MR08 Hammer and Wall Cavity Probe Combo is ideal for both hammer probe and wall cavity applications. The hammer probe has an additional handle on the bottom to add convenience for angled, horizontal, and inverted hammer-probing needs. The bottom handle can be unscrewed and used as a wall cavity probe to measure the moisture level of insulation within the wall cavity and can also reach the inside face of an exterior wall. You can also install the impact plate for use with a hammer to punch the extended pins through drywall.

FLIR's new insulated pins are smaller in diameter—requiring minimal force to drive the pins into a surface—resulting in less impact to the material. The sandblasted, hardened-steel pins with a single-piece design prevent bending and create an improved bonding surface for the abrasion-resistant insulation. The insulation extends all the way to the connection to the probe, so even if you drive the pins all the way into the wall cavity, the drywall will not affect the measurement.

- Insulated pins designed for increased durability.
- Rubberized ergonomic grips reduce slippage.
- Detachable cord with a durable BNC connection.
- Pins included: 2 pairs of 2 in. pins, 1 pair of 4 in. pins, 1 pair of 6 in. pins.
- Impact plate to drive pins through a drywall.

Meter data	
Suitable main unit	MR77, MR160, MR176
Cable length	2.45 m (8 ft) uncoiled
Included insulated pin pairs and length	2 pairs of 2 in. (50 mm), 1 pair of 4 in. (101 mm), 1 pair of 6 in. (152 mm)
Warranty	https://www.flir.com/testwarranty
Meter physical data	
Weight	1.48 kg (3.25 lb)
Dimensions $(H \times W \times L)$	$4.5 \times 5.97 \times 56.9 \text{ cm } (1.8 \times 2.4 \times 22.4 \text{ in})$
Material	PC-ABS, stainless steel
Color	Black
Shipping information	
Packaging type	White box with accessory color printing
Packaging contents	MR08, 2 pairs of 2 in. insulated pins, 1 pair of 4 in. insulated pins, 1 pair of 6 in. insulated pins, cable, impact plate, pin wrench, shoulder case
Packaging weight	5 kg (11.1 lb)
Packaging dimensions $(H \times W \times L)$	15.5 × 18 × 65 cm (6.1 × 7.1 × 25.6 in)
Master carton weight	11 kg (24.25 lb)
Master carton dimensions (H × W × L)	18.5 × 36.5 × 67 cm (7.3 × 14.4 × 26.4 in)

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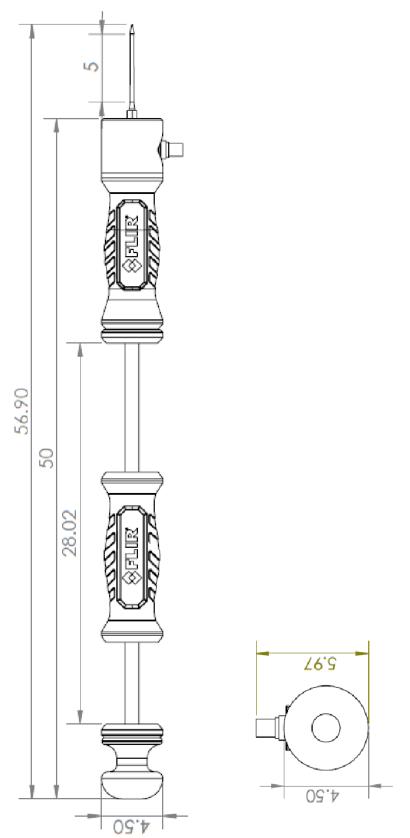
Objection information	1
Shipping information	
Master carton quantity	2
EAN-13	0793950370087
UPC-12	793950370087
Country of origin	China
Tariff code	9025900000
Technical support	
Website	http://support.flir.com
Replacement parts	
MR-PINS2	2 inch pins for MR06, MR07, MR08, includes 1 pair of pins
MR-PINS2-10	2 inch pins for MR06, MR07, MR08, includes 10 pairs of pins
MR-PINS4	4 inch pins for MR06, MR07, MR08, includes 1 pair of pins
MR-PINS6	6 inch pins for MR06, MR07, MR08, includes 1 pair of pins

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

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Modified Date	Modified By
Wednesday, September 30, 2015	T&M Engineering
Description	
FLIR MR08 Hammer and Wall Probe Combo	Probe Combo
Units	Scale
Centimeters	Not to Scale