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Test & Measurement

- > sales
- > rentals
- > calibration
- > repair
- > disposal

Complimentary Reference Material

This PDF has been made available as a complimentary service for you to assist in evaluating this model for your testing requirements.

TMG offers a wide range of test equipment solutions, from renting short to long term, buying refurbished and purchasing new. Financing options, such as Financial Rental, and Leasing are also available on application.

TMG will assist if you are unsure whether this model will suit your requirements.

Call TMG if you need to organise repair and/or calibrate your unit.

If you click on the "Click-to-Call" logo below, you can call us for FREE!

TMG Corporate Website

TMG Products Website



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Product Lifecycle Management System

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FEATURES

- Peak and Null modes providing versatility and locating accuracy
- Visual and Audible line location methods
- Bubble Level for accurate depth determination
- Loudspeaker overrides background noise
- Signalator Tone Interruption extends battery life from 200 to 500 hours
- Easy to use, rugged design ensures functionality

STANDARD EQUIPMENT

Transmitter, Receiver, Conductive Attachment, Ground Rod, and Operating Manual.

ACCESSORIES

MetroClamp (P/N 4820), Inductive Probe (P/N 4810), Carrying Handle (P/N 200766), Carrying Case (P/N 500C071), Headphones (P/N 183045), Sonde (P/N SON834)

480 Transmitter

Nominal Output Power:	
Inductive Mode	100mW Average
Conductive Mode	125mW Average
Output Frequency:	83kHz modulated @ 385Hz
Battery Type:	6 Alkaline C Cells
Battery Life:	400 hours average
Battery Life:	400 hours average
Dimensions:	29.5cm W x 23cm H x 8cm D (11.6" x 9" x 3")
Weight:	1.6 kg (3.5 lbs)

480 Receiver

Sensitivity: (At loop for 50% meter deflection)	Low	44 microvolts p-p
	Medium	4 microvolts p-p
	High	.4 microvolts p-p
Battery Type:	6 Alkaline C Cells	
Battery Life:	250 hours average	
Operation Temperature:	-20° to + 50° C (-4° to + 120° F)	
Dimensions:	29.5cm W x 23cm H x 8cm D (11.6" x 9" x 3")	
Weight:	1.9 kg (4.25 lbs.)	



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