



Communication Technologies

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3M™ Dynatel™ Cable/Pipe Locator 2250-U3P3

3M ID 80610847271 UPC # 00051138346300

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The Dynatel™ Cable Locator 2250 finds the exact path and estimated depth of cables and pipes, as well as provide toning of cable.

The 3M™ Dynatel™ Advanced Cable Locator 2250 is a microprocessor-based system that incorporates advanced digital signal processing techniques to quickly and efficiently trace the path of underground cables, both copper and fiber optic (with metallic trace wire). Lightweight, compact and well-balanced, the locator accurately:

- Locates cable path
- Push button depth estimation of cable/pipe or sonde
- Measures signal current in the cable/pipe
- Identifies cable using toning function
- Locates energized power cable with direct readout of cable depth
- Four active trace frequencies which can be used individually or simultaneously to compensate for varying field conditions. The receiver incorporates passive power and auxiliary frequencies that do not require the use of the transmitter.
- Graphic display to distinguish between targeted cable and other cables in congested area.
- Four modes of operation - dual peak, dual null, differential and special peak - for accurate locates, even in the most challenging field conditions

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OverviewDocuments

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- Gas Industry
- Power Industry

Specifications

2200RB Rechargeable Battery	Not Included
Cable/Pipe Locate	Yes

Carrying Bag Included	No
Categories	Detection & Marking
Coupler Size	3.00 Inch
Direct Connect Cable	Large Clips
EMS Caution Tape Finding Capability	No
Family	2250 Series
Fault Finding Capability	No
Marker Finding Capability	No
Number of Frequencies	4
Operating Temperature Range	-20 to 50 Degree Celsius
Product Family	2250 Series
Storage Temperature	-40 to 70 Degree Celsius
Transmitter Output	3 Watt

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