



Features:

- Fast, accurate response
- LCD Display with menu system
- Uses up to 23 frequencies for locating
- Locate EMS Markers
- Accurate depth measurement
- Weatherproof

Applications:

- Locating underground cables and pipes
- Locating plastic line using a sonde
- Read and write ball markers

Accessories:

- **Standard**
 - Direct connect cable
 - Ground Rod
 - Carrying bag
 - 12 V adapter
- **Optional**
 - Dyna-coupler (3 in)
 - Dyna-coupler (6.9 in)
 - Sonde

Additional Accessories Also Available



The 3M DYNATEL 2250-iD is a multi-frequency advanced cable locator that can quickly trace the path of underground cables and pipes and perform accurate depth measurements. A very easy-to-read LCD display and menu system provides for fast operator training.

An advanced marker system offers the ability to write, read and lock programmed information into the 3M 1400 series EMS iD Ball Markers. Information such as identification number, facility data and owner information can be recorded.

Specifications:

RECEIVER

Passive Frequencies	: 50L,50H,100,60L,60H, 120, CATV 31.5kHz
Active Frequencies	: 577Hz, 8kHz, 33kHz and 200kHz
Auxiliary	: 560,512,460,400,393,340,333 273Hz
User defined	: up to 4 frequencies (50-999Hz)
Display	: LCD digital
Depth Range	: 0-9 m (0-30 ft)
Battery	: 8 x AA alkaline batteries
Battery Life	: 30 hrs
Construction	: High impact thermoplastic : Weatherproof
Dimensions	: 26.7 cm x 26.1 cm x 76.2 cm : (10.25" x 10.5" x 30")
Weight	: 2.3kg (4.85 lbs)

TRANSMITTER

Frequencies	: 577Hz,8kHz,33kHz,200kHz
Tone mode	: 577Hz and 200kHz pulsed at 8Hz
Output Power	: 0.5 W, 3 W, 5 W(with adapter)
Visual indication	: LCD
Battery	: 6 x C alkaline
Battery Life	: 50 hours (normal power)
Auxillary power	: 9-18V DC
Dimensions	: 17.2 cm x 28.6 cm x 19.7 cm : (6.75" x 11.25" x 7.75")
Weight	: 2.4 kg (5.2 lbs)