



All 3M Products Innovation About 3M

Search United States [Change](#)

## Locating & Marking

[Products](#) | [Industry Solutions](#) | [Global Leadership](#) | [Resources](#)
[Contact Us](#) | [Where to Buy](#)
[United States](#) > [All 3M Products](#) > [Safety and Security](#) > [Locating & Marking](#) > [Detection & Marking](#) > [Locators](#) > 7573-ID/C12

## 7573-ID/C12

3M ID 80630002808 UPC# 00051135332122



Designed to be the most accurate, fastest and most integrated locator on the market, the 3M™ Dynatel™ Locators 7573 represents an advancement in locating technology for the field professional.

### Featured Benefits

- Locate and follow the path of 3M EMS Caution Tape
- Six active trace frequencies which can be used individually or simultaneously to providing a solution for virtually all challenging applications encountered in the field. The receiver incorporates passive power and auxiliary frequencies that do not require the use of the transmitter.
- Trace view mapping interface that provides an intuitive mapping display showing the utility path combined with a precision peak antenna based antenna array to provide the utmost confidence in utility location.
- Five modes of operation - trace view, directional peak, directional null, special peak and induction peak - for accurate locates, even in congested areas.
- Directional mode utilizes all-peak antenna design for improved left/right guidance and accurate locates in challenging conditions.
- Locate, write and read information into the 3M™ iD Electronic Marker System.
- Precisely locates sheath or ground faults on both short and long cable sections.
- Compatibility with select GPS/GIS field mapping instruments for real time mapping of electronic markers or pipe and cable facilities

• [Print](#)

### Need Help?

• [Share](#)

**Questions?** We can help  
[Contact Us](#)

Like [Sign Up](#) to see what your friends like.

### Overview

The 3M™ Dynatel™ 7573-ID locator represents an advancement in locating technology for the field professional. Based on the advanced Dynatel platform, the 7573-ID locator allows users to locate the new 3M EMS Caution Tape, along with cables, pipes and the ability to read/write to 3M iD markers. The 7573-ID can also be used for fault finding.

Offering a broad feature set with advanced digital processing, the 7573-ID combines simple interfaces with precision locating capabilities. The 7573-ID locator offer six active frequencies and a maximum transmitter output of 12 watts providing a solution for virtually all challenging applications encountered in the field.

- Locate and trace the path of EMS Caution Tape
- Trace view mapping interface that provides an intuitive mapping display showing the utility path combined with a precision peak antenna based antenna array to provide the utmost confidence in utility location.
- Pinpoint the location and estimate the depth of all existing models of properly installed underground passive EMS markers
- Read, write and conduct direct depth reading of 3M™ iD markers
- Pinpoints sheath or ground faults and cable breaks, with OHMs function to discriminate between light and heavy faults
- Lightweight, compact and well-balanced. Designed to be rugged, durable and with the longest battery life of any locator on the market.
- Compatibility with select GPS/GIS field mapping instruments for real time mapping of electronic markers or pipe and cable facilities

### Suggested Applications

- Locating the path of EMS Caution Tape
- Read, Write and Locate Markers
- Telecom and CATV/Communications Industries

- Fault Finding

#### Specifications

Clip Size	Small Clips
Coupler Size	3.00 Inch
Fault Finding Capability	Yes
Marker Finding Capability	Yes
Number of Frequencies	6
Wattage of Transmitter	12W

**3M Locating & Marking:** [Support](#)

**3M:** [News](#) | [Careers](#) | [Partners & Suppliers](#) | [Investor Relations](#) | [MSDS Search](#) | [Transport Information Search](#) | [Contact 3M](#)

[Legal Information](#) | [Privacy Policy](#)

© 3M 2014. All Rights Reserved.

