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### **Locating & Marking**

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# 7573-ID/U5

3M ID 80630002766 UPC# 00051135332030

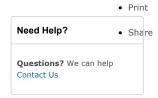


Designed to be the most accurate, fastest and most integrated locator on the market, the 3M™ Dynatel™ Locators 7573 represents an advancement in locating technology for the field professional.

#### **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<sup>™</sup> 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

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## Overview

The 3M<sup>™</sup> Dynatel<sup>™</sup> 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 combines simple interfaces with precision locating capabilities. The 7573 locator offer six active frequencies and a maximum transmitter output of 5 watts.

- 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
- Gas Industry

Power Industry	
Fault Finding	
Specifications	
Clip Size	Large Clips
Coupler Size	4.50 Inch
Fault Finding Capability	Yes
Marker Finding Capability	Yes
Number of Frequencies	6
Wattage of Transmitter	5W

## 3M Locating & Marking: Support

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