3M Telecommunications

Solutions for Networks

Dynatel[™]Diagnostics & Locating

-45dOm U-EDdB

Reliable Tools

Dynatel locating and diagnostic test equipment are reliable tools for the location and repair of faults in the external cable networks. Their simple mode of operation and high degree of precision have made them indispensable aids for all field installation and maintenance operations.

3M" Dynatel" 2273ME-iD Cable Fault /Cable Sheath Fault / Marker Locator



3ME-iD Cable Fault /

Cable Sheath Fault / Marker Locator

iD Ball Marker

Positive Identification

Important underground utility installations, such as closures, pipes, ducts, fibre optic cables, cable routes and installations under snow can be marked reliably and quickly by means of electronic markers and therefore be located to the nearest centimetre even under the most adverse conditions.

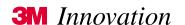
In addition, the 3M[™] 1400 Series EMS iD ball marker stores individual information for each location. The information can be read from above ground with the Dynatel iD locators without the need for excavation.

3M[™] Dynatel 227

High-Precision Location

Cable path and earth return faults are located accurately. All repair work can be performed quickly and efficiently, saving time, cost and increases the availability and security of the network.





Would you like to learn more about our products and services?

Visit our homepage – we will be glad to welcome you!

www.3MTelecommunications.com

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Location of Cable Faults

Exchange and distribution cable pairs can be completely analysed and tested with the 3M[™] Dynatel[™] 956DSP. The built-in resistance bridge and TDR (reflectometer) can precisely locate cable faults. This provides reliable information for repairs and maintenance.



Efficient Operation

Pre-defined test sequences provide data for pair analysis and qualification.

The 3M[™] 1342 Far End Device II is the perfect companion for the 3M[™] Dynatel[™] 965DSP. Using the remote control feature, one technician can carry out a full range of automatic tests and store or upload the results accordingly.

We Are Your Service Provider on Hand

Benefit from comprehensive customer service and technical support.

Profit from the sophisticated technology provided by $3M^{TM}$ DynatelTM equipment.



