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Amplifier Probe

- Designed to identify and trace wires or cables within a group without damaging the insulation
- Battery cap allows quick and easy battery replacement
- Battery low indicator
- Tip can be replaced without opening case

Tone Generator

- Three different tones selected from front panel
- Tone can be added in any status
- Easy to change battery no tools needed
- Auto-off of tone after three hours to conserve battery life



Amplifier Probe

The Amplifier Probe is designed to identify and trace wires or cables within a group without damaging the insulation. It allows for pin point identification even in the most congested cable bundles. Our unit can be used with any tone generator.

Features

- Works with any Tone Generator (62-160) to identify wires
- Battery cap allows quick and easy battery replacement
- Volume control for increased sensitivity and adjustable to suit work environment
- Recessed ON/OFF button prevents battery drain
- Battery low indicator
- 9 volt battery included
- Tip can be replaced without opening case
- Flat tip included

Battery Cap (Pull or pry off for easy battery replacement)

Tone Generator

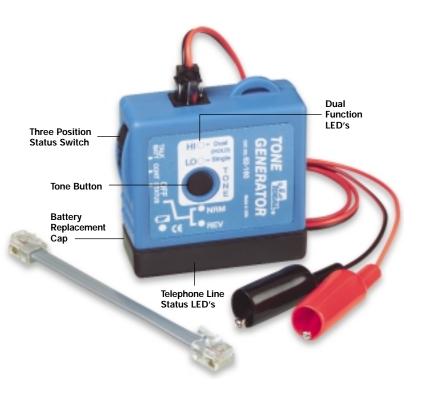
Use the IDEAL tone generator (62-160) to apply a tone signal to a wire pair or single conductor, and trace with an amplifier probe (IDEAL 62-164). The tone generator allows technicians to identify that wire within a bundle, at a cross-connect, or at a remote end. It can be used on twisted pair, coax, and de-energized AC wiring.

Features

- Three different tones selected from front panel
- Tone can be added in any status allows test sets without monitor feature to pick up tone
- Easy to change battery no tools needed
- Separate Talk Battery status for increased voltage and power for test sets
- Auto-OFF of tone after three hours to conserve battery life
- Constant tone amplitude over life of battery
- Two tone amplitude normal and half
- No power draw in continuity status with leads open
- RJ jack allows use of modular cable or alligator clips
- Low battery LED indicates when to change battery
- 9 volt battery included



| Description | Cat. No. |
|-----------------|----------|
| Amplifier Probe | 62-164 |
| Tone Generator | 62-160 |





Tone Generator and Amplifier Probe Kit Cat. No. 33-864

33-864 Kit Includes:

| 33-004 KIT IIICIUUES. | |
|-----------------------|----------|
| Description | Cat. No. |
| Amplifier Probe | 62-164 |
| Tone Generator | 62-160 |
| Lead Set | 142.014 |
| Cable Assembly | K-7919 |
| Flat Tip | LA-4144 |
| Soft Black Pouch | 62-168 |
| | |



Tone Generator and Amplifier Probe Case Cat. No. 33-862

33-862 Kit Includes:

| Description | Cat. No. |
|-----------------|----------|
| Amplifier Probe | 62-164 |
| Tone Generator | 62-160 |
| Lead Set | 142.014 |
| Cable Assembly | K-7919 |
| Flat Tip | LA-4144 |



Economical solution for the most frequent applications involved in analog voice system installation and maintenance. This "Almost a Butt Set" tester allows for identification of dial tone problems, polarity certification, presence of power, and tone tracing. Provides a low cost alternative to the traditional butt set.

- Speaker verified dial tone quality
- Ring indicator tests lines for correct number
- Polarity indicator tests for correct wiring and power
- Tone TRACE feature finds tracing tone signal
- Volume control switch
- RJ-11 jack for access to wall outlets
- Two replacement line cords

| Description | Cat. No. |
|-------------|----------|
| ABS™ Tester | 62-180 |



Replacement Case

Cat. No. 62-168



Replacement Cable

Cat. No. 142.014



Replacement Modular Cord

Cat. No. K-7919



Replacement Standard & Flat Tips

| Description | Cat. No. |
|--------------|----------|
| Standard Tip | LA-4145 |
| Flat Tip | LA-4144 |



Additional DataComm Products

DataLite[™] **Cable Identifier**

The most efficient method of identifying and troubleshooting mislabeled networks. From a workstation outlet, DataLite[™] unit sends an electronic signal to patch panel. Modules, plugged into patch panel, illuminate to indicate location of terminated cable



- Quickly and accurately matches a patch panel port to its corresponding workstation
- Eliminates need to pre-label and sequentially order cable

| Description | Cat. No. |
|--|----------|
| Unit w/ 25 Modules (Blister Card) | 33-840 |
| Kit w/ 2 Power Units & 100 Modules (Case Included) | 33-841 |
| Kit w/ 2 Power Units & 300 Modules (Case Included) | 33-843 |
| Main Power Unit | 62-292 |
| Box of 100 Modules | ND-2055 |

Technician's Service Kit Cat. No. 33-505

This handy kit with belt clip provides all the tools necessary to terminate voice and data connections.

33-505 Kit Includes:

| Description | Cat. No. |
|--|----------|
| Punchmaster™ II Punchdown Tool w/110 Blade | 35-485 |
| Punchmaster™ II 66 Blade only | 35-497 |
| Electrician's Scissors w/Stripping Notch | 35-088 |
| UTP/STP Stripper | 45-165 |
| Electrician's Cabinet Tip Screwdriver | 35-183 |
| Probe Pick and Spudger | 35-473 |
| Nylon Case | 62-205 |

LinkMaster[™] **Tester**

Tests wiring configurations on UTP/STP cables. Checks for shorts, miswires, reversals and split pairs. Debug feature, automatic shut-of and low battery LED indication.

- Designed to test installed twisted pair wiring
- Tests unshielded and shielded modular plugs
- Main unit and remote allow one person testing

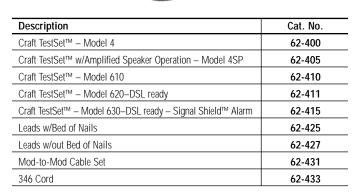


| Description | Cat. No. |
|---|----------|
| LinkMaster [™] Tester and Remote | 62-200 |

Craft TestSets[™]

Used by installers, repair technicians and other telecommunications personnel for the installation and testing of telephone services. Impact-resistant enclosures designed to withstand the rough field conditions and use.

Models 630 and 620 feature integral filters specifically designed



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Becker Place, Sycamore, IL 60178 - 800-435-0705 in U.S.A. Ajax, Ontario, L1S 2E1, Canada - 800-527-9105 in Canada Warrington, Cheshire WA5 5TN, England - 44 1925 444.446 www.idealindustries.com

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