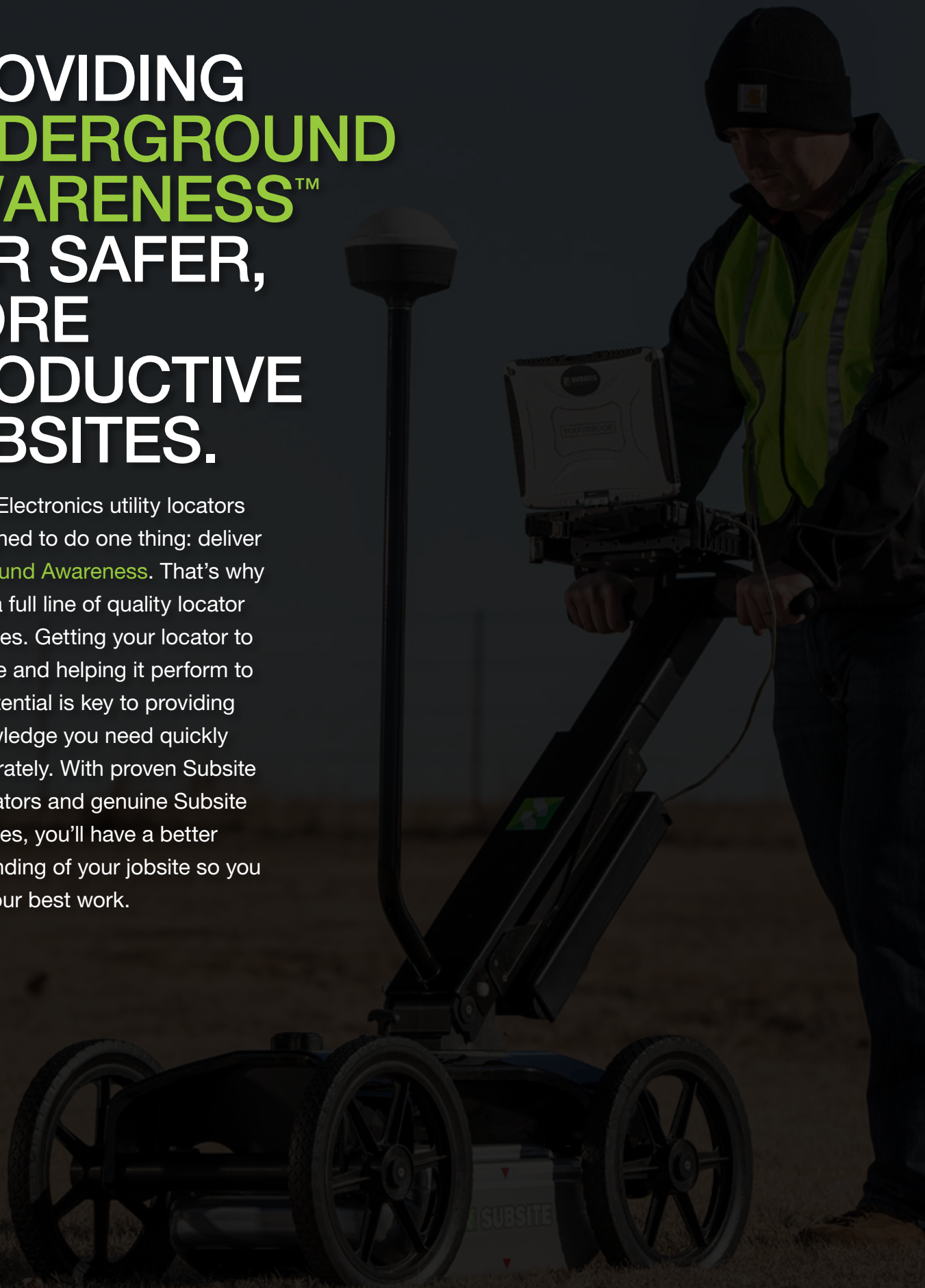




ACCESSORIES CATALOG

PROVIDING UNDERGROUND AWARENESS™ FOR SAFER, MORE PRODUCTIVE JOBSITES.

Subsite® Electronics utility locators are designed to do one thing: deliver **Underground Awareness**. That's why we offer a full line of quality locator accessories. Getting your locator to the jobsite and helping it perform to its full potential is key to providing vital knowledge you need quickly and accurately. With proven Subsite utility locators and genuine Subsite accessories, you'll have a better understanding of your jobsite so you can do your best work.





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UTILIGUARD® ACCESSORIES



TELEPHONE LEAD ADAPTER

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 220-373 | Connects to telecom lines without disconnecting service. |



CARRY CASES

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 220-2329 | Soft Case: Carries the receiver, transmitter and other accessories. |
| 222-5574 | Hard Case: EVA thermal-formed hard case carries the receiver, transmitter and other accessories. |



BROADBAND CLAMP

| PART NUMBER | DESCRIPTION |
|-------------|---|
| 222-5208 | Induces full range of frequencies (256Hz-83kHz), including low frequencies to isolate target lines. |



INDUCTION CLAMP

| PART NUMBER | DESCRIPTION |
|--|-------------------|
| Induces signals onto utilities when clamped around utility. Capable of frequencies from 8kHz-200kHz. | |
| 220-2331 | 5" Clamp Assembly |
| 220-2332 | 7" Clamp Assembly |



DIRECT CONNECT CABLE

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 222-3815 | Direct Connect Cable: Connects to the target utility and grounds the transmitter. |
| 222-4863 | Dual Output Cable: Connects to two utilities. Use the receiver/transmitter communication to switch between utilities (Advanced System only). |



TRANSMITTER STRAP

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 222-4232 | Replacement carry strap for transmitter. |



TRANSMITTER TOOL BAG

| PART NUMBER | DESCRIPTION |
|-------------|---|
| 220-2330 | Protects the transmitter and carries accessories and tools. |



RECEIVER SLEEVE

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 222-4513 | Protects the receiver from paint and abrasion. |



CLAMP ADAPTER

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 222-4573 | Transmitter to 6-Pin Clamp Adapter: Adapts UtiliGuard clamp to 900 Series plug for clamps. |
| 222-4572 | 6-Pin Transmitter to UtiliGuard Clamp Adapter: Adapts 900 Series plug to UtiliGuard plug for clamps. |

GROUNDING STAKE

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 222-4413 | Grounds the transmitter at the connection point using direct connect cables. |



UTILIGUARD® ACCESSORIES CONT'D.



FAULT PROBE/BAG

| PART NUMBER | DESCRIPTION |
|-------------|---|
| 220-2490 | Fault Probe Assembly, V02: Finds earth faults on cables. |
| 222-4857 | Soft carry case for fault probe. |



MAGNET

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 220-2370 | Direct connects to large steel pipes when pipe is too large for direct connect cable clamps. |



LIVE POWER ADAPTER

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 220-2306 | Used by technicians qualified to work on live power conductors with less than 480 Volts. |



EML BOOT

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 220-2489 | Finds electromagnetic markers buried with utilities. |
| 220-2493 | EUROPEAN; Finds electromagnetic markers buried with utilities. |





CLAMP EXTENSION

| PART NUMBER | DESCRIPTION |
|-------------|---|
| 222-4743 | Extends the cable on the clamp an additional 10'. |



RECEIVER CLAMP

| PART NUMBER | DESCRIPTION |
|-------------|---|
| 220-2491 | Pinpoints cables in a bundle of conduits. |



CONNECTOR ADAPTER

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 222-5253 | New style receiver accessory plug to old style accessory plug. |
| 222-5254 | New style accessory plug to old style receiver plug. |



RECEIVER STETHOSCOPE

| PART NUMBER | DESCRIPTION |
|-------------|---|
| 220-2492 | Pinpoints cables in a bundle of conduits. |



BLUETOOTH®

| PART NUMBER | DESCRIPTION |
|---|--|
| Connects standard GPS devices to the receiver with Bluetooth and the advanced receiver. (Note: Especially on GPS devices running Windows Mobile™) | |
| 220-2543 | New Connector Bluetooth Accessory, V2. |
| 220-2544 | Old Connector Bluetooth Accessory, V1. |



BATTERY KIT

| PART NUMBER | DESCRIPTION |
|-------------|-------------------------------------|
| 220-2310 | Lithium Battery Kit, North America. |

830R/T ACCESSORIES

CLAMP EXTENSION

| PART NUMBER | DESCRIPTION |
|-------------|---|
| 220-383 | Extends the cable on the clamp an additional 10'. |

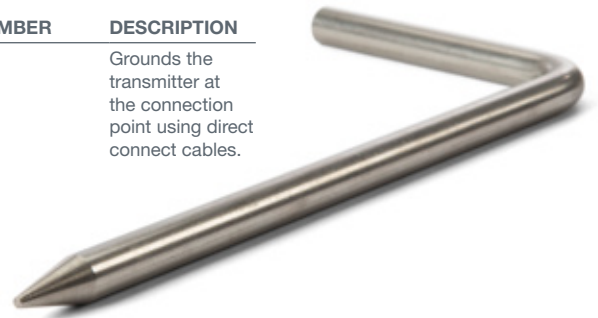


CARRY BAG

| PART NUMBER | DESCRIPTION |
|-------------|---|
| 220-2383 | Soft Case: Carries the receiver, transmitter and other accessories. |

GROUNDING PIN

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 220-131 | Grounds the transmitter at the connection point using direct connect cables. |



TELEPHONE LEAD ADAPTER

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 220-373 | Connects to telecom lines without disconnecting service. |



DIRECT CONNECT CABLE

| PART NUMBER | DESCRIPTION |
|-------------|----------------------|
| 220-192 | Direct Connect Cable |

INDUCTION CLAMP

| PART NUMBER | DESCRIPTION |
|--|-------------------|
| Induces signals onto utilities when clamped around utility. Capable of frequencies from 8kHz-200kHz. | |
| 220-339 | 3" Clamp Assembly |
| 220-292 | 5" Clamp Assembly |
| 220-455 | 7" Clamp Assembly |



REPLACEMENT RUBBER BOOTS

| PART NUMBER | DESCRIPTION |
|---------------------------------------|-------------------|
| Replacement antenna covers for 830R/T | |
| 222-2924 | Receiver; 830R |
| 222-3070 | Transmitter; 830T |



250R/T ACCESSORIES

CARRY BAG

| PART NUMBER | DESCRIPTION |
|-------------|---|
| 220-2383 | Soft Case: Carries the receiver, transmitter and other accessories. |



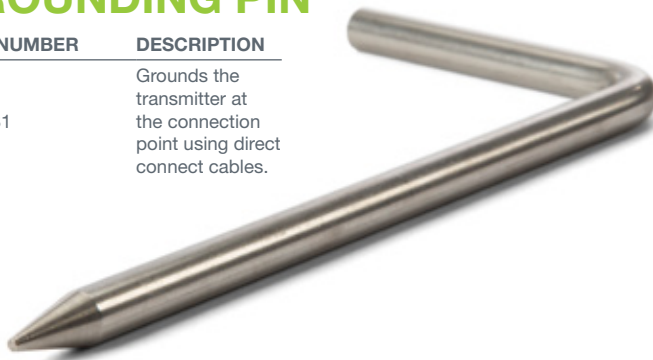
DIRECT CONNECT CABLE

| PART NUMBER | DESCRIPTION |
|---|--------------------------------|
| Connects to the target utility and grounds the transmitter. | |
| 222-132 | Straight Direct Connect Cables |
| 220-488 | Coiled Direct Connect Cables |



GROUNDING PIN

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 220-131 | Grounds the transmitter at the connection point using direct connect cables. |



DIRECT CONNECT (TELECOM)

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 220-497 | Direct Connect Cables with a telecom lead. |



INDUCTION CLAMP

| PART NUMBER | DESCRIPTION |
|--|--------------------------|
| Induces signals onto utilities when clamped around utility. Capable of frequencies from 8kHz-200kHz. | |
| 220-483 | 3" Clamp Assembly, 6 Pin |
| 220-485 | 5" Clamp Assembly, 6 Pin |
| 220-487 | 7" Clamp Assembly, 6 Pin |

LIVE POWER ADAPTER

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 220-566 | Used by technicians qualified to work on live power conductors with less than 480 Volts. |



250R/T ACCESSORIES CONT'D.

TELEPHONE LEAD ADAPTER

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 220-373 | Connects to telecom lines without disconnecting service. |





BI BEACON

| PART NUMBER | DESCRIPTION |
|-------------|---|
| 102-091 | 33kHz Beacon; Used with Hammerhead® MOLETRAC® |

CONDUIT BEACON

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 102-1029 | 150BC 33kHz; Locates plastic conduit and pipe. |



150BCL BEACON

| PART NUMBER | DESCRIPTION |
|-------------|---|
| 102-1297 | 150BCL 33kHz; Locates plastic conduit and pipe. |

FERRULE ADAPTER ASSEMBLY KIT

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 220-1108 | (Kit includes: Flexible adapter, 1.5" plastic pipe, 3/16" push rod adapter, 1/4" push rod adapter, 1/8" push rod adapter, pull-back adapter and epoxy) |



150R/T ACCESSORIES

CARRY BAG

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 222-1193 | Soft case carries the receiver, transmitter and other accessories. |



CLAMP EXTENSION

| PART NUMBER | DESCRIPTION |
|-------------|---|
| 220-383 | Extends the cable on the clamp an additional 10'. |



INDUCTION CLAMP

| PART NUMBER | DESCRIPTION |
|-------------|--------------------------|
| 220-339 | 3" Clamp Assembly, 6 Pin |
| 220-292 | 5" Clamp Assembly, 6 Pin |
| 220-455 | 7" Clamp Assembly, 6 Pin |



TELEPHONE LEAD ADAPTER

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 220-373 | Connects to telecom lines without disconnecting service. |



GROUNDING PIN

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 220-131 | Grounds the transmitter at the connection point using direct connect cables. |



DIRECT CONNECT CABLE

| PART NUMBER | DESCRIPTION |
|-------------|---|
| 220-192 | Connects to the target utility and grounds the transmitter. |



2450GR/2550GR ACCESSORIES



GPS MOUNT

| <u>PART NUMBER</u> | <u>DESCRIPTION</u> |
|--------------------|-----------------------------------|
| 222-6507 | Mounts GPS device to the GR cart. |

900 SERIES ACCESSORIES

CONNECTOR REPAIR KIT

| PART NUMBER | DESCRIPTION |
|-------------|---|
| 220-544 | Repairs broken direct connect and clamp cables. |



INDUCTION CLAMP

| PART NUMBER | DESCRIPTION |
|--|-------------------|
| Induces signals onto utilities when clamped around utility. Capable of frequencies from 8kHz-200kHz. | |
| 220-483 | 3" Clamp Assembly |
| 220-485 | 5" Clamp Assembly |
| 220-487 | 7" Clamp Assembly |



CARRY BAG

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 220-2383 | Soft case carries the receiver, transmitter and other accessories. |



LIVE POWER ADAPTER

| PART NUMBER | DESCRIPTION |
|-------------|---|
| 220-566 | Used by certified Power Technicians to connect to wires with less than 480 Volts. |



TELEPHONE LEAD ADAPTER

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 220-373 | Connects to telecom lines without disconnecting service. |



DIRECT CONNECT (TELECOM)

| PART NUMBER | DESCRIPTION |
|-------------|---|
| 220-497 | Used by certified Power Technicians to connect to wires with less than 480 Volts. |



DIRECT CONNECT (STRAIGHT)

| PART NUMBER | DESCRIPTION |
|-------------|---|
| 222-132 | Connects to the target utility and grounds the transmitter. |



DIRECT CONNECT (COILED)

| PART NUMBER | DESCRIPTION |
|-------------|---|
| 220-488 | Connects to the target utility and grounds the transmitter. |

LOCATING BEACONS ACCESSORIES

11B BEACON



| PART NUMBER | DESCRIPTION |
|---|----------------|
| 221-150 | Coupler spring |
| 107-201 | Stud for 11B |
| Replacement spring and stud for 11B beacon. 90° turns in 2" pipe. Straight runs in plastic pipe. | |
| Range Air – 15 ft | |

910B BEACON



| PART NUMBER | DESCRIPTION |
|--------------------|---|
| 102-225 | 90° turns in 3" pipe. Straight runs in 2" plastic or cast-iron pipe. |
| 221-150 | Sewer beacon coupler spring. |
| Range Air – 15 ft | |
| Range Cast – 10 ft | |

BI BEACON



| PART NUMBER | DESCRIPTION |
|---------------------------------|-------------|
| 102-239 | Bi – 29kHz |
| 102-091 | Bi – 33kHz |
| Used with Hammerhead® MOLETRAC® | |
| Range Air – 15 ft | |

150BC BEACON

| PART NUMBER | DESCRIPTION |
|-------------------|---------------|
| 102-1013 | 29kHz conduit |
| 102-1029 | 33kHz conduit |
| Range Air – 12 ft | |
| Range Cast – 6 ft | |



29kHz



33kHz



FERRULE ADAPTER ASSEMBLY KIT

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 220-1108 | (Kit includes: Flexible adapter, 1.5" plastic pipe, 3/16" push rod adapter, 1/4" push rod adapter, 1/8" push rod adapter, pull-back adapter and epoxy) |

BATTERY CAP

| PART NUMBER | DESCRIPTION |
|-------------|---------------|
| 220-2032 | BWL 3/8 cap |
| 220-2033 | BC/BW 3/8 cap |
| 220-2031 | BCL 3/8 cap |
| 220-1040 | BC/BW cap |
| 220-1117 | BCL cap |
| 220-1076 | BWL cap |
| 220-2307 | M6 BW cap |
| 220-2308 | M6 BCL cap |
| 220-2309 | M6 BWL cap |

| PART NUMBER | DESCRIPTION |
|-------------|-------------------------------------|
| 220-2628 | 150BC/BW Coupler Spring Adapter Kit |
| 220-2629 | 150BCL Coupler Spring Adapter Kit |
| 220-2630 | 150BWL Coupler Spring Adapter Kit |



150BCL BEACON

| PART NUMBER | DESCRIPTION |
|-------------|--------------------|
| 102-1304 | 29kHz conduit long |
| 102-1305 | 33kHz conduit long |

Straight runs 1" plastic pipe.
Range Air – 30 ft



29kHz



33kHz



640Hz



512Hz

150BW BEACON

| PART NUMBER | DESCRIPTION |
|-------------|-------------|
| 102-1006 | 640Hz |
| 102-1017 | 512Hz |

90° turns in 1.5" pipe. Straight runs in 1" plastic or cast-iron pipe.
Range Air – 12 ft
Range Cast – 6 ft



150BWL BEACON

| PART NUMBER | DESCRIPTION |
|-------------|-------------------------|
| 102-1298 | Long Range Beacon 640Hz |
| 102-1299 | Long Range Beacon 512Hz |

Straight runs in 1" plastic or cast-iron pipe.
Range Air – 30 ft
Range Cast – 20 ft

QUICK REFERENCE

UTILIGUARD® ACCESSORIES

| PART NUMBER | DESCRIPTION |
|-------------|---|
| 220-2310 | Battery Kit (Lithium, North America) |
| 220-2544 | Bluetooth Accessory (V1, Old Connector) |
| 220-2543 | Bluetooth® Accessory (V2, New Connector) |
| 222-5574 | Carry Case (Hard) |
| 220-2329 | Carry Case (Soft) |
| 222-5208 | Clamp (Broadband) |
| 220-2331 | 5" Clamp (Induction) |
| 220-2332 | 7" Clamp (Induction) |
| 222-4572 | Clamp Adapter (6 Pin Transmitter to UtiliGuard Clamp Adapter) |
| 222-4573 | Clamp Adapter (Transmitter to 6 Pin) |
| 222-4743 | Clamp Extension Cable |
| 222-5254 | Connector Adaptor (Female Lock to Female Thread) |
| 222-5253 | Connector Adaptor (Male Thread to Male Lock) |
| 222-3808 | Direct Connect Cable (12V Adapter Cable Assembly) |
| 222-4863 | Direct Connect Cable (Dual Output Cable) |
| 222-3815 | Direct Connect Cable (Standard) |
| 220-2489 | EML Boot |
| 220-2493 | EML Boot (European) |
| 220-2543 | Fault Probe Assembly |
| 222-4857 | Fault Probe Carry Case (Soft) |
| 222-4413 | Grounding Stake |
| 220-2306 | Live Power Adapter |
| 220-2370 | Magnet |
| 220-2491 | Receiver Clamp |
| 222-4513 | Receiver Sleeve |
| 220-2492 | Receiver Stethoscope |
| 220-373 | Telephone Lead Adapter (Alligator Clip) |
| 222-4232 | Transmitter Strap |
| 220-2330 | Transmitter Tool Bag |

830R/T ACCESSORIES

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 222-2924 | Boot (Receiver Antenna Cover, Rubber) |
| 222-3070 | Boot (Transmitter Antenna Cover, Rubber) |
| 220-2383 | Carry Bag (Soft) |
| 220-339 | 3" Clamp (Induction) |
| 220-292 | 5" Clamp (Induction) |
| 220-455 | 7" Clamp (Induction) |
| 220-383 | Clamp Extension Cable |
| 220-131 | Grounding Pin |
| 220-373 | Telephone Lead Adapter (Alligator Clip) |
| 220-192 | Direct Connect Cable |

250R/T ACCESSORIES

| PART NUMBER | DESCRIPTION |
|-------------|--|
| 102-1297 | Beacon (150BCL, 33kHz) |
| 102-091 | Beacon (BI, 33kHz, for use with Hammerhead® MOLETRAC®) |
| 102-1029 | Beacon (Conduit, 150BC 33kHz) |
| 220-2383 | Carry Bag (Soft) |
| 220-483 | 3" Clamp (Induction, 6 Pin) |
| 220-485 | 5" Clamp (Induction, 6 Pin) |
| 220-487 | 7" Clamp (Induction, 6 Pin) |
| 220-497 | Direct Connect (Telecom) |
| 220-488 | Direct Connect Cable (Coiled) |
| 222-132 | Direct Connect Cable (Straight) |
| 220-1108 | Ferrule Adapter Assembly Kit |
| 220-131 | Grounding Pin |
| 220-566 | Live Power Adapter |
| 220-373 | Telephone Lead Adapter (Alligator Clip) |



150R/T ACCESSORIES

| PART NUMBER | DESCRIPTION |
|-------------|---|
| 222-1193 | Carry Bag (Soft) |
| 220-339 | 3" Clamp (Induction) |
| 220-292 | 5" Clamp (Induction) |
| 220-455 | 7" Clamp (Induction) |
| 220-383 | Clamp Extension Cable |
| 220-192 | Direct Connect Cable |
| 220-131 | Grounding Pin |
| 220-373 | Telephone Lead Adapter (Alligator Clip) |

900 SERIES ACCESSORIES

| PART NUMBER | DESCRIPTION |
|-------------|---|
| 220-2383 | Carry Bag (Soft) |
| 220-483 | 3" Clamp (Induction) |
| 220-485 | 5" Clamp (Induction) |
| 220-487 | 7" Clamp (Induction) |
| 220-544 | Connector Repair Kit |
| 220-488 | Direct Connect (Coiled) |
| 222-132 | Direct Connect (Straight) |
| 220-497 | Direct Connect (Telecom) |
| 220-566 | Live Power Adapter |
| 220-373 | Telephone Lead Adapter (Alligator Clip) |

2450GR & 2550GR ACCESSORIES

| PART NUMBER | DESCRIPTION |
|-------------|-------------|
| 222-6507 | GPS Mount |

LOCATING BEACONS ACCESSORIES

| PART NUMBER | DESCRIPTION |
|-------------------------------------|--|
| 11B | |
| 221-150 | Coupler Spring |
| 107-201 | Stud for 11B |
| 910 | |
| 102-225 | 512Hz Base Unit |
| 221-150 | Sewer Beacon Coupler Spring |
| 150BC | |
| 102-1013 | 29kHz Conduit |
| 102-1029 | 33kHz Conduit |
| 150BCL | |
| 102-1304 | 29kHz Conduit Long |
| 102-1305 | 33kHz Conduit Long |
| BI | |
| 102-239 | Bi – 29kHz |
| 102-091 | Bi – 33kHz |
| 150BW | |
| 102-1006 | 640Hz |
| 102-1017 | 512Hz |
| 150BW | |
| 102-1299 | 512Hz, Long Range |
| Ferrule Adapter Assembly Kit | |
| 220-1108 | Flexible Adapter, 3/16" Push Rod Adapter, 1/4" Push Rod Adapter, 1/8" Push Rod Adapter, Pull-Back Adapter, Epoxy |
| Battery Cap Assembly | |
| 220-2628 | 150BC/BW Coupler Spring Adapter Kit |
| 220-2629 | 150BCL Coupler Spring Adapter Kit |
| 220-2630 | 150BWL Coupler Spring Adapter Kit |
| 220-1040 | BC/BW Cap |
| 220-2033 | BC/BW 3/8 Cap |
| 220-1117 | BCL Cap |
| 220-2031 | BCL 3/8 Cap |
| 220-1076 | BWL Cap |
| 220-2032 | BWL 3/8 Cap |
| 220-2308 | M6 BCL Cap |
| 220-2307 | M6 BW Cap |
| 220-2309 | M6 BWL Cap |



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