



The "Technician" Tool Case Kit



Shown in the 600T-CO Case

For those who prefer an attache style hard tool case we offer the "Technician" tool kit. Start with your choice of a 6" or 8" deep case (600T-CO or 928T-CO respectively). For the upper position we choose the "C" molded pallet and the "O" sewn pallet for the lower. These two pallets are the best combination for the tools that are included (or optional). Unlike our competitors who stuff every cavity with a tool regardless of weather or not it is useful, we sell the kit only with what we believe are the best installation tools and leave some cavities open for future expansion. Many options are available for this kit which will make the installation smoother and the installer more professional and efficient.

Please scroll down to see a detailed description of each item in the kit.

6" deep Standard Polyethylene Tool Case



Molded HMW polyethylene with durable ribbed shell. Features medium-duty valance, cast key locks and molded handle. Interior, HMW polyethylene body divider, convenient literature pocket and two molded pallets.

Length	Width	Depth	Color
18	13	6	Black

Model 600T-CO. Comes with C and O pallets.

>> [Information on Pallets](#)

✓ *Included*

8" deep Standard Polyethylene Tool Case



Molded HMW polyethylene with durable ribbed shell. Features medium-duty valance, cast key locks and molded handle. Interior, HMW polyethylene body divider, convenient literature pocket and two molded pallets.

Molded HMW polyethylene with durable ribbed shell. Features a heavy duty aluminum frame with black trim and gasket, cast key locks, deluxe golf grip handle, full-length piano hinge and comes in three popular sizes.



Comes standard with [molded adjustable bottom divider](#), convenient literature pocket and two molded pallets and has a combination lock.

Length	Width	Depth	Color
18	13	8	Black, Yellow, Gray

Model 928T-CO. Comes with C and O pallets.

>> [Information on Pallets](#)

- ✓ Optional upgrade for the case above

Rear Guard Pouch



- Beefy stainless steel belt clip
- Built from abrasion resistant fabric
- Clip loop for a tape roll, keys and its snap loop
- Pouch measures 9.75 in. x 5.75 in
- **Model 54045**

- ✓ Included

Professional Impact "110" Termination Tool with Blade



Professional punch tool with adjustable impact. Comes with '110' blade. Storage compartment in handle for blade storage. Each blade has a cutting and non-cutting side.

✓ Included

Electricians Scissors (Stainless Steel)



Name Brand Scissors
Brand may vary due to availability

Electricians wire cutting scissors made with heat-treated steel to hold a cutting edge. Designed for telecom and electrical applications.

- Two precision ground notches for stripping 19 and 23 ga. wire.
- Large finger rings for user comfort.
- Outer serration for deburring, light sanding.
- Heat-treated to hold a sharp edge.

✓ Included

EZ UTP Cable Stripper



The EZ UTP Cable stripper is the best tool that you'll ever use for stripping all UTP (cat 5E, cat6, etc) and STP (Cat5 Shielded) cables.

The stripper is fast and precise, and never nicks the wire. This tool is a great time saver for both novices and professionals.

>> [View Demonstration movie](#)
(Microsoft Streaming video may not be supported by some browsers).

✓ Included

6" Diagonal-Cutting Pliers**KLEIN TOOLS**
For Professionals...Since 1857®

Heavy-duty for all-purpose use, tapered nose, induction hardened cutting knives, hot riveted joints, plastic-dipped handles.

Model D252-6

✓ Included

Heavy-Duty Pocket Flashlight**KOEHLER-
BRIGHT STAR**

2 AA-cell pocket flashlight features a crush resistant case with a three-way switch, smooth reflector and unbreakable lens.

Model 2702

✓ Included

6" Classic Retractable Utility Knife**KLEIN TOOLS**
For Professionals...Since 1857®

This retractable utility knife has a 6" handle length. Interlock nose to hold blade securely. Multi-position blade slide. Blade storage in handle.

Model 44100

Note: According to availability we may substitute this tool for the identical model by Stanley.

Model 10-099

✓ Included

12-26 Wire Stripper/Cutter with Spring



KLEIN TOOLS
For Professionals...Since 1857®

Light, compact tool, strips 12 to 26 AWG wire, loops or bends wire.

Model 1004

✓ Included

9-1/4" Side-Cutting Pliers



KLEIN TOOLS
For Professionals...Since 1857®

High-leverage, smooth, streamlined nose with knurled jaws, plastic-dipped handles.

Model D213-9NE

✓ Included

7-1/8" Long-Nose Side-Cutting Pliers



KLEIN TOOLS
For Professionals...Since 1857®

Standard cutting knives at hinge, wraps, loops and cuts, plastic-dipped handles. **Model D203-7**

✓ Included

1/4" x 4" Keystone-Tip Cushion-Grip Screwdriver



KLEIN TOOLS
For Professionals...Since 1857®

Heavy-duty, square-shank, overall length 8-11/32". **Model 600-4**

✓ Included

3/16" x 6" Cabinet-Tip Cushion-Grip Screwdriver



KLEIN TOOLS
For Professionals...Since 1857®

Round-shank, overall length 9-3/4". **Model 601-6**

✓ Included

#1 Phillips-Tip, 3" Shank, Cushion-Grip Screwdriver



KLEIN TOOLS
For Professionals...Since 1857®

Round-shank, Profilated® tip, overall length 6-3/4". **Model 603-3**

✓ Included

#2 Phillips-Tip, 4" Shank, Cushion-Grip Screwdriver



KLEIN TOOLS
For Professionals...Since 1857®

Round-shank, Profilated® tip, overall length 8-5/16". **Model 603-4**

✓ Included

Cushion-Grip Scratch Awl



KLEIN TOOLS
For Professionals...Since 1857®

Rigid, chrome-plated, heat-treated, tempered-steel shank with full reinforcing bolster at handle.
Model 650

✓ Included

6-1/2" Tongue-N-Groove Pliers

**CHAN NEL LOCK**

6-1/2" Tongue-N-Groove Plier.
Right angle teeth grip in all directions. Undercut tongue and groove, won't slip. Permalock fastener, eliminates nut and bolt failure. Reinforcing edge that minimizes stress breakage. Channellock blue comfort grips. Adjustments 5, capacity 7/8".

Model 426G

✓ Included

Wood Handle Wallboard Saw**STANLEY**
Hand Tools

- This Wallboard Saw has a 6"(152mm) blade length
- Designed especially for plasterboard
- Make cutouts for electric outlets, etc
 - Self-starting point sharpened for plunge cuts
- Blade is epoxy-bonded and ferruled to the stained wood handle, which holds the blade as much as three times longer than competitive blades, which are not epoxy bonded
 - **Model 15-206**

Note: According to availability we may substitute this tool for the identical model by another manufacturer.

✓ Included

Ball Pein Hammer


STANLEY
Hand Tools

- This Ball Pein Hammer is 14"(355mm) long and weighs 16oz.(450grams)
- Size 0
- High-carbon, steel forged head, hardened and tempered
- Rim-tempered face minimizes chipping, assures greater safety
- Select clear lacquered hickory handle
- Polished face and pein
- **Model 54-016**

✓ Included

Anti-Shock Rip Claw Hammer


Plumb
HAMMERS AND AXES

NEW! – Plumb® Anti-Shock Hammer. The shock-absorbing design of the new forged solid steel hammers from Plumb utilizes exclusive Vibration Reduction Technology for the ultimate in anti-vibration performance. The result is a hammer that can be used all day with less fatigue and a lower chance of joint discomfort. Dual material contoured grips add exceptional comfort and control. Rip claw style, with high luster full polished face, 20 oz.

- Premium hammer
- Patent pending anti-vibration technology
- High-luster, full polished finish
- One piece solid steel construction
- Co-molded contoured handle
- **Model SS20R**

✓ Optional upgrade for the Ball

Pein Hammer above

Tape Rule

**STANLEY**
Hand Tools

- This Stanley® Tape Rule has a 25' x 1" blade
- 7' standout
- Polymer coated blade for long life
- Durable textured case for non-slip grip
- High contrast blade for easy readability
- **Model 30-455**

Note: According to availability we may substitute this tool for the identical model by another manufacturer.

✓ Included

9" Cast Aluminum Torpedo Level

**STANLEY**
Hand Tools

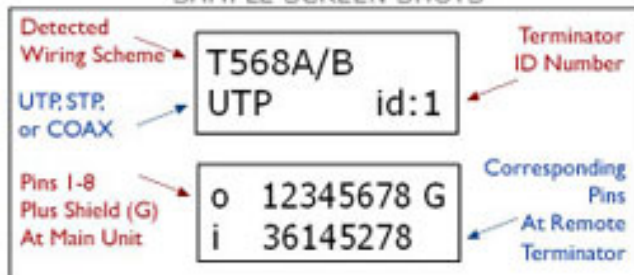
- This Magnetic Cast Aluminum Torpedo Level is 9" long and contains 3 vials
- Durable, heavy-duty cast aluminum frame with large, top read vial window
- Tinted 360°® vials for easy reading are replaceable in seconds
- Ideal for pipe and conduit work
- Magnetic strip allows hands-free operation on metal surfaces
- **Model 42-465**

✓ Included

LANTEST-PRO Network Cable Tester



SAMPLE SCREEN SHOTS



Easy to read LCD display shows continuity, opens, shorts, and pin mismatches. Shows exact pinout. (see sample screenshots - left). Saves time by allowing you to test up to 8 cables by making only one trip from the patch panel to the locations. Automatically identifies (8) different wiring schemes plus (1) temporary user-defined scheme. Backlit display allows test readings to be visible in dark areas. Low battery indicator. Menu driven user interface makes the tester easy to use and fast for anyone to learn.

Anyone who installs or maintains UTP (category 5, 5E, 6, etc.) cabling from novice to professional will love the CABLETEST-PRO tester. If you ever had to test several cables, and make a trip from the patch panel to the jack for each location, this tester will save you time and labor. By using the included remotes, you will be able to test up to 8 cables in one trip. The new graphical interface will simplify troubleshooting, and take away the guesswork.

>> [User Manual](#)

✓ Optional

Terminators (Remotes) & Patch Cables



The remote terminators work in conjunction with the LANTEST-PRO Network cable tester. Use the provided patch cables to connect up to eight terminators to the patch panel. Then you can go to the eight locations to test each one without having to make a trip back to the patch panel. Each remote will show up on the master unit with a unique ID (#1 thru #8). This feature is extremely useful and a great time saver to professional installers who typically have to test several cables.

» [User Manual](#)

✓ Comes with optional LANTEST-PRO Tester

1 Remote Option: 1 Remote, 2 Cables

4 Remote Option: 4 Remotes, 5 Cables

8 Remote Option: 8 Remotes, 9 Cables

Crimper for RJ-45 and RJ-11/12 Ratchet Type



- Has dies for RJ-45 and RJ-11/12. Crimps 8P8C, 6P6C, 6P4C, 4P4C, etc.
- Heavy duty metal construction with Ratcheting action. The ratchet mechanism allows for more precise crimps with less effort.
- The dies move up in a straight motion (as opposed to an angled motion) allowing for more precision and uniformity in the crimping of all of the conductors.

✓ Optional

Wire and Cable Insulated Staple Gun

New T59 staple gun uses special insulated staples that reduce pressure on wire. Vital for data cabling and other work where it is important not to deform or compress insulation.

It's great for Cat5, Cat6, optical fiber, and video (RG59, RG6) wiring. Each staple has a plastic insulator that encloses the metal legs of the staple, and keeps the metal from cutting or pinching the wire. Also has many home uses (like installing decorative holiday lights).

All steel construction. Grooved guide. Patented, jam-proof mechanism. Short span, easy compression handle. Grooved driving blade.

Comes with a box of 300 clear insulated staples, sized just right for category 5 cabling!

✓ Optional

RJ-45 Modular Adapter

Modular adapters have been a necessary component of a technician's toolkit since modular jacks were first invented. Known to professionals as "banjos" these devices are indispensable in troubleshooting and accessing modular terminals with tone generators/continuity checkers and butt-sets which utilize alligator clips. By breaking out all eight terminals, the modular adapter allows you to have unlimited



flexibility in choosing which connections you want to connect to.

- Terminals numbered 1-8 to correspond to pins 1-8 on the modular jack.
- Comes with RJ-45 cable with patented long lasting modular "K-Plugs". The locking clip design is virtually indestructible.
- Has two RJ-45 jacks for feed-thru applications.
- High Impact plastic shell with belt clip.

✓ Optional

Craftsperson's Butt-Set Model ATS-98



AINES
MANUFACTURING CORP.

- Professional Alligator Clips with "bed of nails".
- Superior quality braided cords meet MIL SPEC C-83501 and Bellcore/AT&T fire retardant requirements. Twisted tinsel conductors offer high flexibility even at low temperatures plus greater wear
- High impact water resistant case
- Tone/Pulse dialing
- Last number redial
- 10 Number Storage (18 digits)
- Talk, Monitor, Mute keys
- Data safe in MONITOR mode
- Automatic Ring Detection
- Ground Start button - No special cord for Ground Start required
- Over current and surge protected
- Flash hook button
- PBX pause button
- 1 year manufacturers'

If you are looking for a quality professional butt-set that will last, then look no further. AINES products are the top choice of RBOC's (telephone companies) around the nation. These units were

engineered for rugged field use in all types of weather and conditions. ATS-98 & 2000 Series Telephone Craftsperson's Butt-Sets are all constructed of high impact polyamid plastic for survival of all drop tests presently utilized in field testing (up to 20 feet or 6 meters). These units are equipped with a watertight gasket around the two halves of the case and the cord. Additional protection is added to the transmitter and receiver stations and the battery compartment is separated from the electronics section to provide additional water resistance.

warranty

✓ Optional

Craftsperson's Butt-Set Model ATS-2000 with Receiver Amplifier



AINES
MANUFACTURING CORP.

- **Receiver Amplifier** for monitoring of lines.
- **Professional Alligator Clips** with "bed of nails".
- Superior quality braided cords meet MIL SPEC C-83501 and Bellcore/AT&T fire retardant requirements. Twisted tinsel conductors offer high flexibility even at low temperatures plus greater wear
- High impact water resistant case
- Tone/Pulse dialing
- Last number redial
- 10 Number Storage (18 digits)
- Talk, Monitor, Mute keys
- Data safe in MONITOR mode
- Automatic Ring Detection
- Ground Start button - No special cord for Ground Start required
- Over current and surge protected
- Flash hook button
- PBX pause button
- 1 year manufacturers' warranty

✓ Optional

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Tape-Pak® Steel Fish Tape - 50 feet x 1/8 inch



Small enough to fit into most tool boxes (10" wide including handle). Easy payoff and rewind.

- Durable blued steel tape resists kinking, breaking and corrosion
- 2100 lbs. tensile strength
- Convenient handle winds tape smoothly without kinks or jams
- Textured case surface provides positive grip
- Impact-resistant plastic case

✓ Optional

140 Tone Generator / Continuity Checker



- Heavy Duty weatherproof / water resistant case
- Professional Alligator clips with "bed of nails" and single spike wire piercing, U-shape terminal grippers, and superior spring tension and superior insulation.
- Superior quality **braided** cords meet BELLCORE fire retardant requirements.
- Twisted tinsel conductors offer high flexibility even at low temperatures plus greater wear.
- Patented long lasting modular "K-Plug" (RJ-11/12). The locking clip design is virtually indestructible.
- 1000 hertz or 500/1000 hertz strong alternating tone for tracing pairs...
- 3 Color LED indicator (indicates continuity,

If you are looking for a quality professional tone generator that will last, then look no further. AINES tone generators are the top

choice of RBOC's (telephone companies) around the nation. These units were engineered for rugged field use in all types of weather and conditions. This is one of the strongest tone generators that you'll find on the market. It is strong enough to trace and identify wires that are buried inside walls and underground (NOTE: 1. When used in conjunction with AINES Inductive Probes. 2. Depth of bury may impact performance).

shorts, presence of line voltage, good polarity, reverse polarity, a/c voltage, ringing line, etc.)

- Convenient carrying lanyard
- Locates broken pairs/cables in walls (inductive probe required).... Provides talk power on a dead pair.... Continuity test.... Long battery life...
- 1 year manufacturers' warranty

✓ Optional

240 Tone Generator / Continuity Checker

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- RJ-11 6 pin Female socket in the body to facilitate easy connection to plug ended cables. The socket doubles as a holder for the RJ-11/12 plug when not in use.
- Heavy Duty weatherproof / water resistant case
- **Professional Alligator clips** with "bed of nails" and single spike wire piercing, U-shape terminal grippers, and superior spring tension and superior insulation.
- Superior quality **braided** cords meet BELLCORE fire retardant requirements.
- Twisted tinsel conductors offer high flexibility even at low temperatures plus greater wear.
- Patented long lasting modular "K-Plug" (RJ-11/12). The locking clip design is virtually indestructible.
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- 3 Color LED indicator (indicates continuity, shorts, presence of line voltage, good polarity, reverse polarity, a/c voltage, ringing line, etc.)
- Convenient carrying lanyard is reversible to hang the unit right side up, or upside down according to your preferences.
- Locates broken pairs/cables in walls (inductive probe required).... Provides talk power on a dead pair.... Continuity test.... Long battery life...
- 1 year manufacturers' warranty

✓ Optional

250 Speaker Probe



If you are looking for a quality professional inductive speaker probe that will last then look no further. AINES speaker probes are the top choice of RBOC's (telephone companies) around the nation. These units were engineered for rugged field use in all

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- Heavy Duty streamline design
- High Quality audio. Speaker volume and circuitry are optimized for greatest tracing volume verses noise interference.
- The model 250SSP gives you the option to trace signals with the use of a butt-set (in lieu of the built in audible speaker) by clipping onto the end terminals. The unit is automatically powered on when the butt-set is attached. This feature may prove useful in when working in environments where noise may be objectionable.
- Uses standard 9V DC battery. Separate easy open battery compartment.

types of weather and conditions. When used in conjunction with AINES tone generators it will be possible to trace and identify wires that are buried inside walls and underground (depth of bury may impact performance).

- Supplied with **both** a cone-shaped tip and a duckbill tip that is longer and flatter, permitting insertion into larger cables, or cables under tension where slack cannot be obtained.
- Convenient carrying lanyard.

✓ Optional

400 Speaker Probe with Volume Control



Model 400

If you are looking for a quality professional inductive speaker probe that will last then look no further. AINES speaker probes are the top choice of RBOC's (telephone companies) around the nation. These units were engineered for rugged field use in all types of weather and conditions. When used in conjunction with AINES tone generators it will be possible to trace and identify wires that are buried inside walls and underground (depth of bury may impact performance).

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- Heavy Duty streamline design
- Adjustable volume control speaker which enables you to turn up the volume to trace very faint signals.
Note: For most situations the unit will be optimized at about half-volume.
- No need to hold the on button. Just press the button once and the unit will stay on while you trace the signals. The unit will automatically shutoff after 180 seconds, or simply depress the button for 5 seconds to power off.
- Uses standard 9V DC battery. Separate easy open battery compartment.
- Supplied with **both** a cone-shaped tip and a duckbill tip that is longer and flatter, permitting insertion into larger cables, or cables under tension where slack cannot be obtained.
- Convenient carrying lanyard.

✓ Optional

CableTracker Network Tone and Probe Kit

The CableTracker Network Tone and Probe Kit model CTK1015 is designed for network managers and technicians. Toning an active LAN circuit can disrupt network traffic and is difficult to track due to cable twist and tone bleed. The CableTracker Network Tone and Probe Kit features a Port ID function that blinks the link light verifying cable connectivity. This feature also provides a simple and effective method to identify switch or hub port assignments on active networks. Three different blink rates are provided to ensure compatibility with equipment from a wide range of manufacturers. Traditional toning with two different tone frequencies and patterns is provided for non-active circuit tracing.

- Activate link lights to identify a connected hub or switch port
- Transmits four audible tones
- RJ-45 male or female connection
- Detachable DMM alligator clips
- Detects short or open circuits

✓ Optional

Meter/Toner Clip-On Holster

Clips onto
Pouch or
Belt



- Double layer of rugged, lightweight nylon.
- Safety strap with hook and loop fastener.
- Heavy duty metal clip on back.
- 6"H x 3"W x 2"D.
- **Model 5003**

✓ Comes with any
Optional Tone Generator & Probe Kit as
an alternative for Dual Cordura Carrying
Case above

3 Multi-Purpose Clip-On Bag Combo



Three zippered bags that clip on to pouches, belts, etc. Incredible utility and Value! Includes 3 convenient sizes and colors: 9" x 7" (Blue), 7" x 6" (Hunter Green) and 6" x 5" (Wine). Carry and organize all your miscellaneous parts, tools and accessories. Durable clip hangs on tool belts, belt loops, et.

✓ Optional