

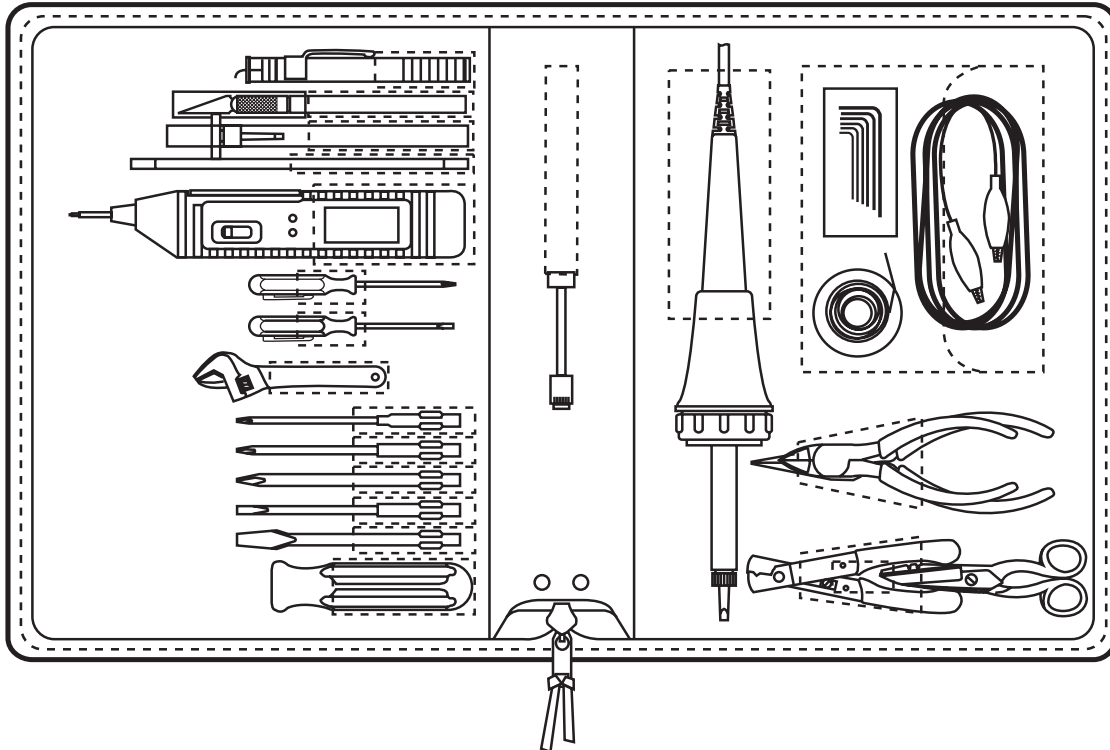
# BLACK BOX<sup>®</sup>

## NETWORK SERVICES

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### Tool Kits

*The old adage is true—make sure you have the right tools for the job.*



#### Key Features

- ▶ Available in four different sets designed for general maintenance and specific installations.
- ▶ Each set comes in a sturdy, zippered case.
- ▶ Empty cases are available for the tools you already own.
- ▶ Each Kit contains application-specific tools, including specialised stripping tools, adapters, and cables.

**T**he Service Tool Kit is designed for occasional tool use. It is small enough to fit in a briefcase, but it has a wide selection of tools.

The **Twisted-Pair LAN Tool Kit** is designed for someone who maintains LANs with twisted-pair cabling systems. It contains specific tools necessary to install and service connected-pair networks.

The **Coax Tool Kit** has the specific tools needed for installing and servicing coaxial cable networks.

The **Voice and Data Tool Kit** is designed for someone who installs or maintains the hardware of a communication network.

#### What's in the Service Tool Kit

- Metal rule, 6"
- 6-piece short arm
- Chain-nose pliers, 4"
- Diagonal cutter, 4"
- Electrician's scissors
- Solder pack
- Soldering iron
- Desolder braid, 5' spool
- Adjustable wrench, 4"
- Precision knife, #1
- Junior handle
- (2) screwdriver blades: ¼", ⅜"
- (3) Phillips blades: #0, #1, #2
- Phillips screwdriver, #0
- Slot screwdriver, ⅜" x 2"
- Adjustable wire stripper
- Alignment tool, non-metallic
- Telephone line tester
- Zipper case
- LCD display pen

*See the next page for complete contents of the other tool kits.*

**The Voice/Data, Coax, and Twisted-Pair LAN Tool Kits all include these general-purpose tools:**

- Slip-joint pliers, 6"
- Chain-nose pliers, 4"
- Standard locking pliers, 5"
- Long-nosed pliers with cutter, 6"
- Electrician's scissors
- Precision knife, #1
- Adjustable wrench, 6"
- Metric tape measure
- (4) Phillips screwdrivers: #0, 1, 2, pocket
- (3) slot screwdrivers: 1/8" x 4", 3/16" x 2, 5/16" x 6"
- Slot and Phillips screwdriver
- (4) Torx drivers: T10, T15, T20, T25
- (2) balldriver keysets: hex and metric
- Soldering iron: 25-watt, 3W
- Solder (pocket pack)
- Desolder braid, 5' spool
- T6 stripper
- Circuit tester
- Telephone line tester
- Pocket flashlight
- Clear plastic luggage tag

## Ordering Information

*This information will help you place your order quickly.*

PRODUCT NAME	ORDER CODE
Tool Kits	
Service.....	FT100A
Twisted-Pair LAN.....	FT101A
Coax .....	FT102A
Voice/Data.....	FT103A
Empty Cases	
Softsided for FT100A .....	FT104A
Softsided for FT101A and FT102A.....	FT105A
Hard Shell for FT103A (8").....	FT106A

**Each kit also contains its own specialized tools:**

**Voice/Data**

- Classic shell, 8" case
- Removable top and bottom pallets
- Cutter with strip notch, 5"
- Stubby reversible screwdriver
- (4) nut drivers: 3/16", 1/4", 5/16", 3/8"
- (3) modular adapters: DB9 F to DB25 F, modular, and RS-232 to RJ-12/45
- Impact tool
- 110-type replacement blade
- (2) gender changers: DB25 F/F, DB25 M/M

**Coax**

- Softside codura case
- Phillips screwdriver, #0

- Coax cable cutter

- (2) test cables, 60": RG58, RG59
- RG58/59/62AU stripper
- (2) couplers: RJ-11, RJ-45
- (2) 14' telco cables: RJ-11, RJ-45

**Twisted-Pair LAN**

- Softside codura case
- Diagonal cutter, 4"
- Universal cable, 4'
- Impact tool
- 110-type replacement blade
- (2) gender changers: DB25 F/F, DB25 M/M
- (2) couplers: RJ-11, RJ-45
- (2) 14' telco cables: RJ-11, RJ-45