



BLACK BOX[®]

FT1400A

EXO Tool Frame

INSTRUCTION SHEET

WHAT'S INCLUDED

- (1) Tool frame
- This manual

LOCKING AND UNLOCKING THE TOOL FRAME

TO LOCK THE EXO TOOL - Squeeze handles together and hold, pushing the lock button on the front side all the way through to the back side and release handles. The tool is now in closed/locked position.

TO UN-LOCK THE EXO TOOL - Squeeze handles together and hold, pushing the lock button on the back side all the way through to the front side and release the handles. The tool will now open.



INSTALLING A CARTRIDGE INTO THE EXO TOOL FRAME

With the EXO Tool Frame unlocked, select the desired (EZ-RJ45 Blue or EXO-EX Black) cartridge and line up the 2 tabs on the cartridge to the tool frame opening. Make sure the laser etched writing on the tool is facing you. Put the cartridge behind the EXO Tool frame opening and push the cartridge up in the EXO Tool Frame until it snaps into place.

NOTE: If you are left-handed, flip the empty EXO tool frame over and install the cartridge the same way.





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INSTRUCTION SHEET (CONTINUED)

CABLE PREP AND CRIMPING EZEX-RJ-45 CONNECTORS

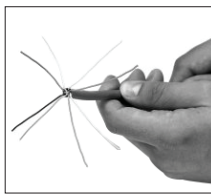
STEP 1: Remove the cable jacket leaving 1" to 1-1/2" of conductors. If there is a pair separator, remove it by cutting flush at the end of the cable.



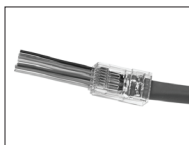
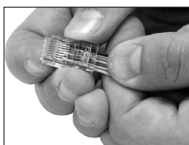
STEP 2: Untwist all 4 pairs and comb out all twists so conductors can lay side by side with no gaps. Configure your pairing to the T568A or T568B. See chart below.

T568A/T568B WIRING CHART

Wire	1	2	3	4	5	6	7	8
T568A	W/G	G	W/O	BL	W/BL	O	W/BR	BR
T568B	W/O	O	W/G	BL	W/BL	G	W/BR	BR



STEP 3: Cut all 8 ends even, insert into rear of connector, and push through and out the front end.



STEP 4: Insert prepped connector into the EXO Die™ and listen for the "click." It is now "locked" in and ready to be crimped. Squeeze handles together slowly until they come to a stop. Release, unlock the connector and remove from the EXO Die.

