

ASSEMBLY INSTRUCTIONS & PARTS MANUAL #1070490

WIRING KIT

(for use on Electronic Workbench or Electronic Riser)

Model WK-1

Tennsco Corp., Dickson, TN 37055-0606 · (615) 446-8000

READ INSTRUCTIONS CAREFULLY BEFORE ATTEMPTING TO ASSEMBLE, OR INSTALL THE TENNSCO WIRING KIT. FAILURE TO COMPLY WITH SAFETY INFORMATION OR CAUTIONS COULD RESULT IN PERSONAL INJURY AND/OR PROPERTY DAMAGE! IF UNFAMILIAR WITH PROPER WIRING PROCEDURES, CONSULT A QUALIFIED, LICENSED ELECTRICIAN.

RETAIN INSTRUCTIONS FOR FUTURE REFERENCE!

Description

The Tennsco wiring kit is designed to provide convenient electric service on Tennsco EWB-3072 electronic workbench as well as RE-1072, RE-1572, RE-1060 and RE-1560 electronic risers. The wiring kit contains four duplex outlets, 15 amp circuit breaker, switch with pilot light, eight foot grounded cord with plug. Kit is shipped unassembled with all necessary assembly hardware.

Specifications

Kits are electrically rated at 15 amps - 125 volts MAXIMUM total for complete kit, not each outlet.

Power Cord: 8', 15 amp., 125V Duplex Receptacle: 15 amp., 125V Circuit Breaker: 15 amp., 250VAC Rocker Switch: 15 amp., 125VAC

General Safety Information

WARNING: Failure to heed these warnings could result in an electrical shock, causing injury or death.

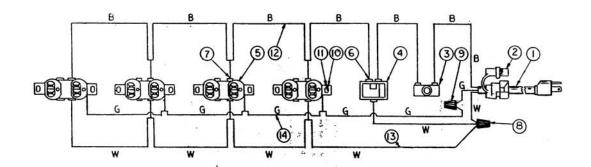
- When installing this wiring kit, use only safe, recognized wiring practices. The installation of this kit should conform to all State and Local electrical codes as well as NEC (Natonal Electrical Code) and OSHA (Occupational Safety and Health Act). If unfamiliar with proper wiring procedures, consult a qualified, licensed electrician.
- This wiring kit is supplied with a cord that has a three-prong grounded plug. The grounding prong must not be cut off or altered under any circumstances. Do not use three-prong to two-prong adapters. Improper grounding may create the risk of electrocution.
- 3. Unplug the power cord before installing or servicing the electronic workbench or riser.
- This electrical assembly is not intended for use in potentially dangerous locations such as flammable, explosive, chemical-laden, or wet atmospheres. Do not use near water, baths or washing systems.
- 5. Plug into grounded outlet only.
- 6. 15 AMPS-125 Volts is the MAXIMUM allowable amperes for the complete unit, not for each outlet.

Assembly of Wiring Kit

Tools required: Slotted Screw driver, 5/16" wrench, pliers and standard wire crimping tool.

- Remove wiring kit components from box and identify each part.
- Remove wire cover from workbench receptacle panel or riser shelf. Remove knockouts for outlets.
- Follow power cord (Ref. No. 1) through strain relief bushing (Ref. No. 2) to approximately six inches and secure to wire cover.
- Insert thread neck of circuit breaker through round hole in receptacle panel or shelf and secure with knurled nut.
- Attach quick disconnect on power cord to one circuit breaker terminal.

- Snap switch into rectangular shape hole in panel or shelf with light indicator to the right end of unit.
- Twist white wires together from power cord, switch and last receptacle, secure with red wire nut. (Ref. No. 7)
- 8. Twist green wires together from power cord and last receptacle, secure with yellow wire nut. (Ref. No. 9)
- Insert four duplex receptacles into receptacle panel or riser shelf and secure with #6-32 x 1/ 2" screws and nuts (Ref. Nos. 10 and 11).
- Attach wire cover as per bench or riser assembly instructions.



ORDER REPLACEMENT PARTS THROUGH DEALER FROM WHOM PRODUCT WAS PURCHASED

Please provide following information:

Model Number

 Part Description and Number as shown in Parts List.

Color

If dealer cannot supply, order from:

Tennsoo Corp.

P. O. Box 606

Dickson, TN 37055-0606

(615) 446-8000 (800) 251-8184

REPLACEMENT PARTS LIST

REF. NO.	DESCRIPTION	PART NO.	QTY.	
1	Power Cord	WKP-1	1	
2	◆ Strain Relief Bushing	WKSR-2	1	
3	Circuit Breaker	WKCR-1	1	
4	Switch w/Pilot Light	WKLS-1	1	
5	Duplex Receptacle	WKDR-1	4	
6	◆ Quick Disconnect Terminal	*	2	
7	Spade Terminal	*	7	200000000000000000000000000000000000000
8	◆ Wire Connector	WKWC-2	1	
9	◆ Wire Connector	WKWC-1	1	
10	♦ #6-32 x 1/2" Pan Hd. Screw	*	8	
11	#6-32 Hex Nut	*	8	
12	◆ Wire, Black (8 ft.)	WKWB-60	1	
13	◆ Wire, White (8 ft.)	WKWW-60	1	
14	◆ Wire, Green (8 ft.)	WKWG-60	1	
+	Included in hardware package, WKHP-1			
*	Standard hardware item, available locally			

LIMITED WARRANTY

Tennsco warrants goods purchased hereunder to be free of defects in materials and workmanship for a period of one (1) year from the date of shipment, hereunder. This warranty shall not apply in the event goods are damaged as a result of misuse, abuse, neglect, accident, improper application, modification or repair by persons not authorized by Seller, where goods are damaged during shipment, or where the date stamps on the goods have been defaced, modified or removed. UNLESS CONSIDERABLE UNENFORCEABLE OR UNLAWFUL UNDER APPLICABLE LAW:

- a. ALL IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE HEREBY EXCLUDED:
- b. BUYERS REMEDY, IF ANY, FOR ANY DEFECTIVE GOODS SHALL BE LIMITED TO A REFUND BY SELLER OR REPLACEMENT OF THE GOODS AT SELLER'S OPTION, AND SHALL IN NO EVENT INCLUDE DAMAGES OF ANY KIND, WHETHER INCIDENTAL, CONSEQUENTIAL OR OTHERWISE.

NO GOODS ACCEPTED FOR RETURN WITHOUT PRIOR APPROVAL. Seller shall have the right to inspect any goods claimed to be defective at Buyers place of business or require Buyer to return the goods to Seller for inspection on Seller's premises. Transportation charges covering returned goods will be borne by Seller only if such goods are proven to be defective, are covered by this warranty and are returned within the warranty period stated above.

TENNSCO CORPORATION P. O. BOX 606 DICKSON, TN 37055-0606 (615) 446-8000 (800) 251-8184