

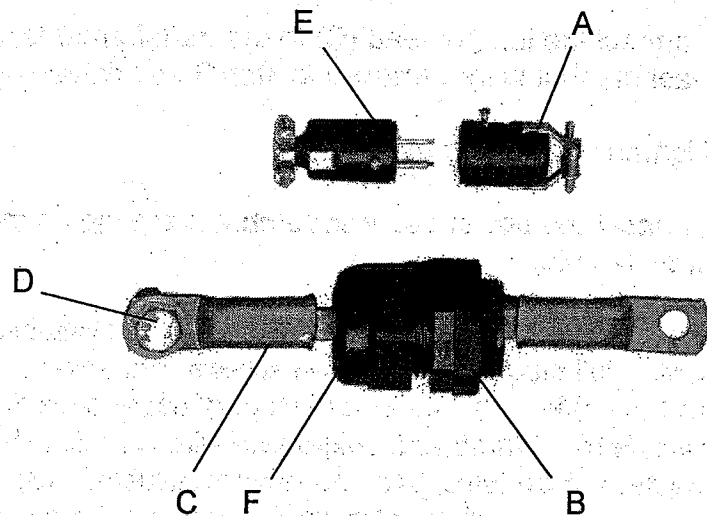
ADAPTER KIT INSTRUCTIONS FOR Lenco LP-1000

Kit Includes:

- 1 Strain relief (F) with nut (B)
- 1 Jumper lead (C) with hardware (D)
- 1 Female receptacle (A)
- 1 Male plug (E)

Tools Required:

- Flat screwdriver
- 5/6" Nut driver
- 2 1/2" wrenches
- Soldering gun and resin core solder
- Channel lock type pliers
- Wire cutter



INSTALLATION

1. Disconnect main input power cable from wall receptacle. Do not attempt to work inside the machine with main power connected.
2. Remove the 16 sheet metal screws holding the cover on the machine and remove the cover.
3. Cut the control cord 5" from where it exits the machine between the lead and ground cables.
4. Female plug: (1) Disassemble new plug by pulling out pin on side. Pull plug apart. Loosen screws for cable strain relief and push strain relief on to end of cable. (2) Cut outer jacket of cable back 1/2". Trim ends of white and black wire back 3/16". Crimp and solder one wire on each terminal of plug. **NOTE: It does not matter which wire goes on which terminal.** (3) Push cable strain relief on to plug, making sure to align holes for pin and insert pin securely into hole on side. Tighten screws on cable relief.
5. Loosen the existing strain relief nut from the back side of the power cable assembly.
6. Remove the 1/2" nut, bolt, and washers that attach the power cable assembly to the transformer lead.
7. Remove power cable assembly from strain relief.

8. Remove strain relief nut (B) from the provided strain relief (F) on the jumper lead (C) and insert the jumper lead and strain relief into the front of the machine. The threads on the strain relief (F) should appear inside of the machine. Re-install the strain relief nut (B), but do not tighten yet.
9. Connect the jumper lead (C) to the transformer lead using the original 1/2" nut, bolt and washers that were removed in step 6 and tighten securely.
10. Tighten strain relief nut (B).
11. Connect the power cable assembly to the lug on the jumper lead (C) with the hardware provided (D).
12. Replacing Male Plug on Control Line: (1) Disassemble new plug by pulling out pin on side. Pull plug apart. Loosen screws for cable strain relief and push strain relief on to end of cable. (2) Cut outer jacket of cable back 1/2". Trim ends of white and black wire back 3/16". Crimp and solder one wire on each terminal of plug. **NOTE: It does not matter which wire goes on which terminal.** (3) Push cable strain relief on to plug, making sure to align holes for pin and insert pin securely into hole on side. Tighten screws on cable relief.