## Parts List

C.TXR-2CE<br>Foot Control, 230V



## Instructions for Removing and Replacing Trigger Switch

Disconnect Foot Control from Motor and Wall Outlet.

1. Unscrew cover adjustment screw (8).
2. Using flat blade of screwdriver inserted at Point $A$ between Cover (1) and Base (6), carefully pry Cover off.
3. Remove Trigger Switch (5) from Base mounting bracket.
4. On older Switches, all the terminals will be push-in, spring clamp type. On newer Switches, some terminals have screw fasteners. To remove wires from the push-in terminals, insert 1.3 mm [.05in] approximate diameter pin or the blade of a jeweler's screwdriver all the way into the terminal socket to release the spring clamp. Grasp the tool and wire and pull them together out of the socket. If you have difficulty removing the wires from the push-in terminals and you have wire-cutting, stripping, and soldering tools, you can cut the wires off where they exit from the terminals. To prepare the cut wires for installation into the replacement Switch, strip them back exactly 8.25 mm [ $5 / 16 \mathrm{in}]$, then apply solder to the stripped ends to fuse the strands together.
5. Connect Wires to New Trigger Switch as shown in the Wiring Diagram. Push wires all the way in, so that no bare wire is exposed. On Screw Terminal 1, push the wire lead all the way into the socket then tighten the screw firmly. Push the other wire lead all the way into terminal 6 . Pull on all the wires, making sure they are secure. Place Switch back into Base mounting bracket.
6. Position wires around adjustment screw post so wires will not interfere with cover travel.
7. Snap cover (1) onto hinge posts on top of rear corners of base (6).
8. Insert adjustment screw (8) through washer (9) and into post slot and threaded insert in cover (1). Tighten with screwdriver until cover is just touching the trigger switch pushrod. Do not tighten the screw further to avoid pressing the Switch Pushrod into a permanently "on" position.

| Item | Part No. | Description | Qty |
| :---: | :---: | :--- | :---: |
| 1 | CP10852B | Cover | 1 |
| 2 | CP10571 | Screw, 6-32 x 3/8, Cross Ressed Pan Head | 2 |
| 3 | CP10525 | Fish Paper | 1 |
| 4 | CP10521 | Circuit Board | 1 |
| 5 | CP11027 | Trigger Switch, 250V | 1 |
| 6 | CP10851F | Base | 1 |
| 7 | CP10859 | Front Base Pad | 1 |
| 8 | CP10856 | Screw, 6-32 x 1" | 1 |
| 9 | CP10862 | Washer, \#6 | 1 |
| 10 | CP10860 | Rear Base Pad | 1 |
| 11 | CP10003-3 | Strain Relief | 1 |
| 12 | CP10879 | EMI Filter | 1 |
| 13 | MP2027 | Screw, 6-32 X 3/8", Flathead | 2 |
| 14 | CP11162 | Wire, 3", Brown | 1 |
| 15 | CP11163 | Wire, 3", Brown, Tinned | 1 |
| 16 | CP10868 | Female Cordset | 1 |
| 17 | CP10835 | *Detachable Cordset, or Substitute Option | 1 |

Cordset Option

## FOREDOMM Foredom Electric Company

16 Stony Hill Rd., Bethel, CT 06801 • 203-792-8622
Fax: 203-796-7861 • www.foredom.net

CPOption21 CP10834 Detachable, United Kingdom
*CPOption22 CP10835 Detachable, Continental Europe
CPOption26 CP10836 Detachable, Australian

