

## MIA311 ACTUATOR (BASE) INSTALLATION INSTRUCTIONS

### REMOVAL

1. If the base function is operable raise **TABLE UP** all the way and then lower the table approximately 1 inch to release tension on the bellows.
2. Unplug the table power cord from the wall outlet. See **“WARNING”** note below.



**WARNING:** Disconnect the power from the table before removing covers/shrouds or making any repairs to prevent the possibility of electrical shock, severe personal injury, or death.

3. Remove bellows retainer trim and hardware from bottom weldment. Retain trim and hardware for reuse later.
4. Raise the bellows and support in the upper position.
5. Remove all drawers from the table.
6. Lay table on its left-hand side (patient's left).



**WARNING:** Table is heavy. Use proper lifting techniques (and an assistant if necessary) to raise and lower table. Failure to do so could result in injury).

7. Remove (4) hole plugs from bellows assembly (*see Figure 1*).
8. Remove and retain (4) nuts, washers and bushings securing the bellows assembly to the upper hitch. Remove the bellows assembly and set aside (*see Figure 1*).
9. Remove and retain clevis pin and hardware from bottom of actuator. Cut any existing cable ties and disconnect the (3) wires from the base in-line connectors on the actuator. Remove base actuator from the table (*see Figure 1*).
10. Remove pivot screws and hitch from the base actuator shaft and retain for reuse later. **Note:** Use Threadlocker 262 (RPI Part #RXA007 - included) on pivot screws.

### INSTALLATION

Install in reverse order.



**WARNING:** Table is heavy. Use proper lifting techniques (and an assistant if necessary) to raise and lower table. Failure to do so could result in injury.

Figure 1

