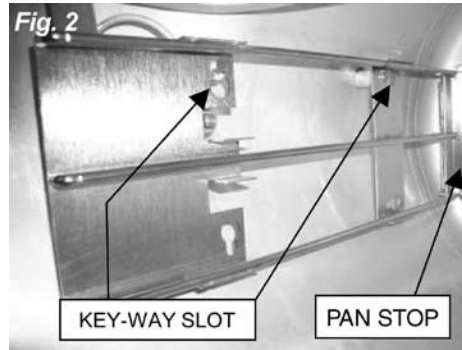
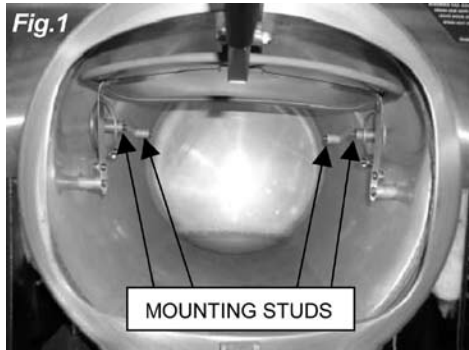


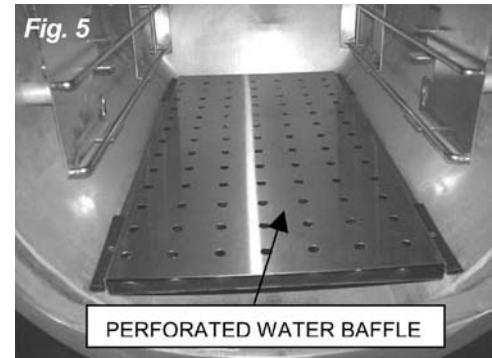
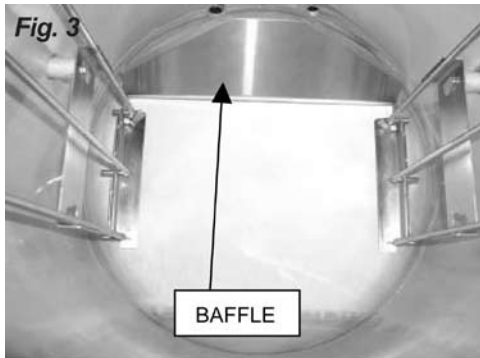
SECTION 1 INSTALLATION INSTRUCTIONS

INSTRUCTIONS FOR INSTALLING PAN SUPPORTS AND BAFFLES

1. Locate the mounting studs on the inside of the chamber. There are two rack mounting studs on each side (see Fig. 1).
2. Taking one pan support and positioning rack so that the pan stop is facing the rear of the unit and the wires are facing toward the center of the unit. The pan stop is a piece of sheet metal welded to the rack with a 65° bend.
3. Begin to hang the pan support by placing the rear key-way slot onto the rear mounting stud and slide the rack until the slot sits on the mounting stud. When this is done correctly the front mounting stud will be in position to place the front key-way slot. Slide the rack down into its correct position (see Fig 2).



4. After installing one pan support rack correctly, you can install the upper baffle. Position the baffle so that the 45° bend is facing up towards the front of the unit (see Fig. 3). Slide the mounting tab onto the flat bend on the pan stop bracket. The baffle should now stay in place by itself, but in a tilted state (see Fig. 4).
5. Position the second pan support rack into the cavity and slide the other mounting tab onto the rack flat bend while the pan support rack is not on the mounting studs. Hang the pan support by placing the rear key-way slot onto the rear mounting stud and slide the rack until the slot sits on the mounting stud. When this is done correctly the front mounting stud will be in position to place the front key-way slot. Slide the rack down into its correct position.



6. Place the Perforated Water Baffle so that it sits on the bottom of the inside of the sterilizer chamber (see Fig. 5).
7. **CAUTION:** Do not cover the holes in the Perforated Water Baffle by using it as a shelf. This will result in a disrupted flow of steam.

THE ELECTRIC SUPPLY CONNECTIONS FOR STM-E AND STM-EL: Connect to proper electrical supply as indicated on nameplate on top of unit. The power supply cord is brought in from the rear of the unit, through the conduit and the connection is made at the terminal box located at the front of the unit.

THE ELECTRIC SUPPLY CONNECTIONS FOR STM-EX AND STM-ELX EXPORT: Connect to proper electrical supply as indicated on nameplate on top of unit. Connection is made from the rear of the unit, through the conduit to the terminal box located at the front of the unit. All control circuits are 220 volts.

In order to accomplish this, a current-carrying grounded neutral must be provided.

Thus, a three phase system must be 4-wires. Most electrical codes require, and we recommend, that a separate switch be located within sight of the sterilizer.