

2-8. DSI 700 Connections

The DSI 700 should be placed underneath the 2000.

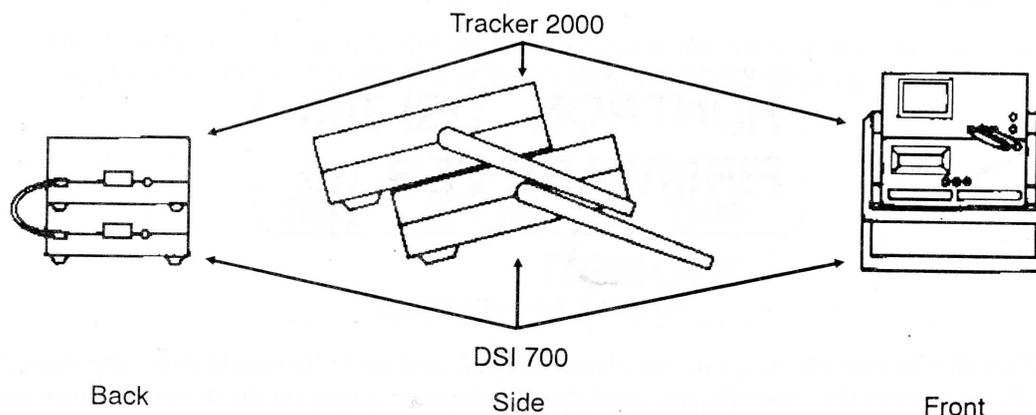


Figure 2-3. Stacking the DSI 700 and the 2000.

Connect one end of the supplied red banana cable to the channel A jack of the 2000. Connect the other end to the red TRACKER jack of the DSI 700. Connect one end of the supplied black banana cable to the COM jack of the 2000. Connect the other end to the black TRACKER jack of the DSI 700.

The DSI 700 is powered by the 2000. Connect one end of the supplied power/clock cable to the Accessory output connector (ACC) on the back panel of the 2000. Connect the other end of the power/clock cable to the POWER input connector on the back panel of the DSI 700. The DSI 700 and the 2000 are now ready to be used in all LOCAL mode functions.

To use the DSI 700/2000 with a computer, attach the 25 pin end of the interface cable to the parallel port on your computer. Attach the other end of the cable to the 15 pin connector labeled COMPUTER on the back panel of the DSI 700. Now the system can be operated in REMOTE (computer-controlled) mode once the DSI 700 software has been installed on your computer (see Chapter 3: Software Installation).

2-9. Accessory Connections

Foot switch: The optional Foot Switch (see Section 1-4: Accessories) can be used to operate certain DSI 700 functions in a "hands-free" mode. Refer to the following figure for connection information:

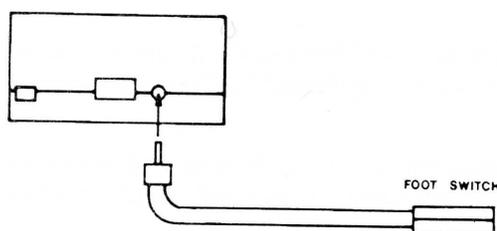


Figure 2-4. Foot Switch to DSI 700 Connection.

With the 2000/DSI 700 turned off, insert the foot switch plug into the foot switch connector on the rear of the DSI 700. Turn the 2000 power on and the foot switch is ready for use.

The foot switch must be connected to the DSI 700 while the power is off. The DSI 700 checks for the presence of the foot switch only during initial power up. If the foot switch is plugged in while the DSI 700 is on, it will not work. Turn the 2000 power off then on to activate the foot switch.