TSCD Verification

Equipment Serial Number\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Biomed Number\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

In-Service Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Action/Procedure** | **Expected Result** | **Actual Result** | **Pass or Fail** | **Initials & Date** |
| * Turn on POWER switch.
* After turning on the TSCD the:
	+ POWER indicator lamp will illuminate
	+ Fan will start
	+ Instrument will beep three times
 |  | Power indicator lamp illuminate□ Yes □ NoFan started□ Yes □ NoInstrument beeped three times□ Yes □ No | □ Pass□ Fail |  |
| Weld Integrity Inspection:* Compare weld to those illustrated below.
1. No Misalignment is acceptable
2. Shows misaligned weld is not acceptable

* Pinch or roll tubing unit fluid pathways opens.
* Check weld for leakage.
 | Weld looks like view A. | Weld is not misaligned□ Yes □ NoFluid Pathway Opens□ Yes □ NoThe weld does not leak□ Yes □ No | □ Pass□ Fail |  |

**Approval Signatures for TSCD Sterile Tubing Welder Operational Qualification:**

**Operational Qualification acceptable?**

**□ Yes □ No** If no, Describe father action to be take and by whom.

|  |  |
| --- | --- |
| Transfusion and Tissue Service Technical Specialist | Date: |
| Transfusion and Tissue Service Medical Director | Date |