

## RR-3.13: AIR THERMISTOR ASSEMBLY (pg 1 of 2)



### Removal

1. Remove Enclosure Assembly (RR-1.3).
2. Raise Display to upright position (RR-8.1.1).
3. Remove left VDE Cover (PL-10, item 2).
4. Remove Reagent Shroud Assembly (RR-2.3).
5. Remove Amplification Vial Retainer (RR-2.11).
6. Remove Protective Wire Cover (RR-2.7).
7. Remove Air Duct Cover (RR-2.8).

8. Remove Air Thermistor Assembly:
  - a. Disconnect Air Thermistor Assembly Cable.
  - b. Remove Air Thermistor mounting screw.
  - c. Remove Air Thermistor Assembly.

### Replacement

1. Install Air Thermistor Assembly:
  - a. Place Air Thermistor Assembly over mounting hole. Secure with screw.
  - c. Connect Air Thermistor Assembly Cable.
2. Install Air Duct Cover.
3. Install Protective Wire Cover.
4. Install Amplification Vial Retainer.
5. Install Reagent Shroud Assembly.

## RR-3.13: Air Thermistor Assembly (pg 2 of 2)

### Replacement (cont)

6. Install left VDE Cover.
7. Reposition and secure Display Assembly.
8. Install Enclosure Assembly.

### Verification

Perform these procedures:

- Bar Code Check ([VP-4](#))
- MEIA Carousel Calibration ([VP-30](#))
- Boom Calibration ([VP-8](#))
- Level Sense Check ([VP-11](#))
- AVR Alignment ([VP-64](#))
- MEIA Temperature Calibration ([VP-29](#))
- MEIA Photo Calibration ([VP-27A](#))

