

ECO Calibration and Repairs

Diagnosis: Evaluated instrument BB2FLMBC-5949 and found no problems.

Repairs and Modifications: Standard service performed.

Comments: New characterization sheets included.

ECO Standard Service:

The instrument bulkhead connector, pressure housing and window\optics are inspected for damage. Instrument is checked to determine proper functionality. Incoming settings and memory are collected if incoming condition allows.

A pre-service characterization is performed, if applicable. Data is analyzed and Instrument is rescaled, if required.

The head is inspected for cracks in detector. Case seals, shaft, shaft seal, faceplate, wiper, desiccant pack and batteries (if equipped) are replaced. Noise and stability test is performed.

Final calibration and characterization is completed. Including calibration of thermistor and pressure sensor, (if equipped). A repair sheet and new characterization sheets are provided to customer via hard copy and CD.