

PX Service Test Sheet



Device: Serial No: Windows Version: KoKo S/W:

SERVICE DETAILS

PASS

- Visual Inspection:
- Function Testing:
- Check / Clean Pneumotach:
- Fit New GEM Balloon Valve Assemblies:
- Fit New Nafion Tube and Filter:
- Fit New One Way Exhalation Valve:
- Fit 3 x GEM "O" Rings:
- Fit New O2 Cell:
- Perform Flow Calibration 3 Ltr:
- Perform MGA Calibration:
- Perform N2 Calibration:
- Perform Temperature / Humidity Calibration:
- Perform Body Box Calibration:
- Perform Biological Control Tests:

SERVICE RESULTS

PASS

- Check Sample Flow: (1.4)
- Check Purge: (4.8)
- Check Flow CH5: (-2.3)
- Check AGC: (1.0v)
- Check Balloon Pressure: (7.5 psi)
- GMFL BBX (R41) **GEM (R11)** 0.00 +- 0.02
- GMLn BBX (R32) **GEM (R32)** 0.00 +- 0.05
- GMth BBX (R11) **GEM (E11)** 0.00 +- 0.005
- GMBP BBX (R22) **GEM (R18)** mmHg
- Adjust CH4 Value to: 3.2
- Adjust CO Value to: 3.2
- Adjust CO2 Value to: 3.0
- Adjust O2 Value to: -10.625
- NOTE: All Gas Bottle Pressures are 43 psi