Test Software P/N 4102483

Tested Part Number 1040000

Test Software Name Trilogy FSA (REPAIR TEST)

PHILIPS RESPIRONICS

Software Revision 24.0.0.0

Prepared By P. Pascal

Test Report

| Step | Description | Units | Limits | Results | Pass Fail |
|------|--|-------|----------------|---------|-----------|
| 36 | 0031.0420 Pos Flow Verify: dP2 at 9,8 (Setpoint 10) [13m | SLPM | 4,8 to 14,8 | 10,2 | <u> </u> |
| 37 | 0031.0430 Pos Flow Verify: dP2 at 5,0 (Setpoint 5) [13m 9: | SLPM | 0,0 to 10,0 | 4,7 | √ |
| 38 | 0031.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [13m : | SLPM | -2,0 to 2,0 | 0,0 | √ |
| 39 | 0031.0550 Neg Flow Verify: dP2 at -50,0 (Setpoint 50) [17 | SLPM | -55,5 to -44,5 | -49,2 | √ |
| 40 | 0031.0560 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [17 | SLPM | -43,0 to -33,0 | -37,7 | √ |
| 41 | 0031.0570 Neg Flow Verify: dP2 at -29,0 (Setpoint 30) [17 | SLPM | -33,7 to -24,3 | -27,7 | √ |
| 42 | 0031.0580 Neg Flow Verify: dP2 at -19,5 (Setpoint 20) [17] | SLPM | -24,5 to -14,5 | -19,0 | √ |
| 43 | 0031.0590 Neg Flow Verify: dP2 at -10,0 (Setpoint 10) [17] | SLPM | -15,0 to -5,0 | -9,8 | ✓ |
| 44 | 0031.0600 Neg Flow Verify: dP2 at -4,8 (Setpoint 5) [17m] | SLPM | -9,8 to 0,2 | -4,2 | ✓ |
| 45 | 0031.0610 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [17m | SLPM | -2,0 to 2,0 | 0,0 | ✓ |
| 46 | 0031.0950 OBM O2 Press Verify: P1 at 15,25 (Setpoint 15) | PSI | 14,25 to 16,25 | 15,09 | ✓ |
| 47 | 0031.0960 OBM O2 Press Verify: P1 at 30,20 (Setpoint 30) | PSI | 29,20 to 31,20 | 29,91 | ✓ |
| 48 | 0031.0970 OBM 02 Press Verify: P1 at 45,30 (Setpoint 45) | PSI | 44,39 to 46,21 | 44,94 | ✓ |
| 49 | 0031.0980 OBM O2 Press Verify: P1 at 60,15 (Setpoint 60) | PSI | 58,95 to 61,35 | 59,78 | ✓ |
| 50 | 0031.0990 OBM O2 Press Verify: P1 at 75,04 (Setpoint 75) | PSI | 73,54 to 76,54 | 74,70 | ✓ |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

Test Started On 08/30/24 10:59:19

Serial Number TV019111110 Elapsed Test Time 20m 32s

 Status PASS

Page 2 **of** 2