**PHILIPS**

**RESPIRONICS**

# Test Report

| Step | Description | Units | Limits | Results | Pass | Fail |
|------|-------------|-------|--------|---------|------|------|
| 141 | 0040.0700 SD Locked Card Inserted: SD Detected (7) [47m 5 | N/A | EQ YES | YES | ✓ | |
| 142 | 0040.0710 SD Locked Card Inserted: SD Recognized (7) [47m | N/A | EQ YES | YES | ✓ | |
| 143 | 0040.0720 SD Locked Card Inserted: Write Protected Mode ( | N/A | EQ YES | YES | ✓ | |
| 144 | 0040.0730 SD Card Removed: SD Detected (4) [47m 59s] | N/A | EQ NO | NO | ✓ | |
| 145 | 0040.0740 SD Card Removed: SD Recognized (4) [47m 59s] | N/A | EQ NO | NO | ✓ | |
| 146 | 0040.0750 SD Card Removed: Write Protected Mode (4) [47m | N/A | EQ YES | YES | ✓ | |
| 147 | 0040.0780 SD Unlocked Card Inserted: Write Mode Enable (3 | N/A | Pass | TRUE | ✓ | |
| 148 | 0040.0790 SD: File Write [48m 18s] | N/A | Pass | TRUE | ✓ | |
| 149 | 0040.0800 SD: File Length [48m 19s] | N/A | Pass | TRUE | ✓ | |
| 150 | 0040.0810 SD: File Read [48m 20s] | N/A | Pass | TRUE | ✓ | |
| 151 | 0040.0820 SD: File Erase [48m 21s] | N/A | Pass | TRUE | ✓ | |
| 152 | 0040.0840 Nurse Call OFF (NO: 9999,00KOhm, NC: 0,00Ohm) [ | N/A | Pass | TRUE | ✓ | |
| 153 | 0040.0850 Nurse Call ON (NO: 0,00Ohm, NC: 9999,00KOhm) [4 | N/A | Pass | TRUE | ✓ | |
| 154 | 0040.0900 P1 with Auto Null Valve Closed at 30,03cmH2O [4 | cmH2O | 27,03 to 33,03 | 29,98 | ✓ | |
| 155 | 0040.0910 P1 with Auto Null Valve Opened at 61,36cmH2O [4 | cmH2O | -3,00 to 3,00 | 0,05 | ✓ | |
| 156 | 0040.0950 Cooling Fans: Stirring Fan [49m 8s] | N/A | Pass | TRUE | ✓ | |
| 157 | 0040.0960 Cooling Fans: Battery Fan [49m 10s] | N/A | Pass | TRUE | ✓ | |
| 158 | 0040.0970 Cooling Fans: Exhaust Fan [49m 18s] | N/A | Pass | TRUE | ✓ | |
| 159 | 0040.1300 Current Consumption in Sleep Mode (1) [50m 15s] | A | LE 0,20 | 0,00 | ✓ | |
| 160 | 0040.1400 O2 Low Flow @ 20,20PSIG [53m 0s] | SLPM | GE 7 | 9 | ✓ | |
| 161 | 0040.1410 DSP CRC: JTAG ID Code [53m 19s] | N/A | EQ 01F4001D | 01F4001D | ✓ | |
| 162 | 0040.1420 DSP CRC: DSP Program CRC [53m 19s] | N/A | EQ FE0F | FE0F | ✓ | |
| 163 | 0050.0010 Check Blower Hours [53m 41s] | Hours | 19399,7 | 19399,7 | ✓ | |
| 164 | 0050.0015 Set Backlight [53m 41s] | N/A | Pass | TRUE | ✓ | |
| 165 | 0050.0120 Int.Batt.Cap.@(T=29C,SH=86%,CC=3,CF=0,ME=1) [53 | % | 15 to 85 | 69,00 | ✓ | |
| 166 | 0050.0121 Det.Bat.Cap.@(T=29C,SH=81%,CC=40,CF=0,ME=1) [53 | % | 15 to 85 | 71,00 | ✓ | |
| 167 | 0050.0130 Motor Temperature [53m 41s] | C Deg | 15 to 82 | 42 | ✓ | |
| 168 | 0050.0200 Significant Event Log (75 entries): [56m 8s] | N/A | Pass | TRUE | ✓ | |
| 169 | 0050.0210 Engineering Debug Log  (82 entries): [57m 35s] | N/A | Pass | TRUE | ✓ | |
| 170 | 0050.0140 Battery Ship Mode (0, Success, 1) [58m 18s] | N/A | Pass | TRUE | ✓ | |
| 171 | 0050.0500 HW Power Fail: Red LED Flashing and Alarm [58m | N/A | Pass | TRUE | ✓ | |
| 172 | 0050.0510 HW Power Fail: Dev. rebooted, no red LED/Alarm | N/A | Pass | TRUE | ✓ | |
| 173 | 0050.0150 Set Default Parameters [1 hr 0m 4s] | N/A | Pass | TRUE | ✓ | |
| 174 | 0050.0160 Write Charger Limiter Table (Limit=100%) [1 hr | N/A | Pass | TRUE | ✓ | |
| 175 | 0050.0170 New Porting Block [1 hr 0m 28s] | ADC Cnts | 0 to 100 | Pass | ✓ | |

**Test Started On** 03/22/24 12:57:35

**Serial Number** TV116062358    **Elapsed Test Time** 1 hr 4m 36s

**Status** **PASS**