PHILIPS
RESPIRONICS

Test Report

Step	Description	Units	Limits	Results	Pass	Fail
141	0040.0700 SD Locked Card Inserted: SD Detected (7) [29m 1	N/A	EQ YES	YES	✓	
142	0040.0710 SD Locked Card Inserted: SD Recognized (7) [29m	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) [29m 36s]	N/A	EQ NO	NO	✓	
145	0040.0740 SD Card Removed: SD Recognized (4) [29m 36s]	N/A	EQ NO	NO	✓	
146	0040.0750 SD Card Removed: Write Protected Mode (4) [29m	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 [30m 0s]	N/A	Pass	TRUE	✓	
149	0040.0800 SD: File Length [30m 2s]	N/A	Pass	TRUE	✓	
150	0040.0810 SD: File Read [30m 3s]	N/A	Pass	TRUE	✓	
151	0040.0820 SD: File Erase [30m 4s]	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) [3	N/A	Pass	TRUE	✓	
154	0040.0900 P1 with Auto Null Valve Closed at 29,87cmH2O [3	cmH2O	26,87 to 32,87	30,02	✓	
155	0040.0910 P1 with Auto Null Valve Opened at 64,65cmH2O [3	cmH2O	-3,00 to 3,00	0,05	✓	
156	0040.0950 Cooling Fans: Stirring Fan [31m 8s]	N/A	Pass	TRUE	✓	
157	0040.0960 Cooling Fans: Battery Fan [31m 10s]	N/A	Pass	TRUE	✓	
158	0040.0970 Cooling Fans: Exhaust Fan [31m 24s]	N/A	Pass	TRUE	✓	
159	0040.1300 Current Consumption in Sleep Mode (1) [32m 33s]	A	LE 0,20	0,00	✓	
160	0040.1400 O2 Low Flow @ 20,15PSIG [35m 8s]	SLPM	GE 7	15	✓	
161	0040.1410 DSP CRC: JTAG ID Code [35m 16s]	N/A	EQ 01F4001D	01F4001D	✓	
162	0040.1420 DSP CRC: DSP Program CRC [35m 16s]	N/A	EQ FE0F	FE0F	✓	
163	0050.0010 Check Blower Hours [35m 31s]	Hours	712,1	712,1	✓	
164	0050.0015 Set Backlight [35m 31s]	N/A	Pass	TRUE	✓	
165	0050.0120 Int.Batt.Cap.@(T=22C,SH=94%,CC=2,CF=0,ME=1) [35	%	15 to 85	74,00	✓	
166	0050.0121 Det.Bat.Cap.@(T=24C,SH=97%,CC=3,CF=0,ME=1) [35m	%	15 to 85	68,00	✓	
167	0050.0130 Motor Temperature [35m 31s]	C Deg	15 to 82	38	✓	
168	0050.0200 Significant Event Log (75 entries): [36m 29s]	N/A	Pass	TRUE	✓	
169	0050.0210 Engineering Debug Log (79 entries): [38m 3s]	N/A	Pass	TRUE	✓	
170	0050.0140 Battery Ship Mode (0, Success, 1) [38m 54s]	N/A	Pass	TRUE	✓	
171	0050.0500 HW Power Fail: Red LED Flashing and Alarm [39m	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 [41m 1s]	N/A	Pass	TRUE	✓	
174	0050.0160 Write Charger Limiter Table (Limit=100%) [41m 2	N/A	Pass	TRUE	✓	
175	0050.0170 New Porting Block [41m 23s]	ADC Cnts	0 to 100	Pass	✓	

Test Started On 09/02/24 08:56:31

Serial Number TV119091018   **Elapsed Test Time** 44m 10s

Status **PASS**