Test Software P/N 4102483

Tested Part Number LA1054096

 $\textbf{Test Software Name} \ \underline{\texttt{Trilogy FSA}} \ (\texttt{PM TEST})$ 

**PHILIPS** RESPIRONICS

**Software Revision** 24.0.0.0

Prepared By P. Pascal

## Test Report

Step	Description	Units	Limits	Results	Pass	Fail
141	0040.0700 SD Locked Card Inserted: SD Detected (7) [31m 1	N/A	EQ YES	YES	<b>√</b>	
142	0040.0710 SD Locked Card Inserted: SD Recognized (7) [31m	N/A	EQ YES	YES	<b>√</b>	
143	0040.0720 SD Locked Card Inserted: Write Protected Mode (	N/A	EQ YES	YES	<b>✓</b>	
144	0040.0730 SD Card Removed: SD Detected (4) [31m 27s]	N/A	EQ NO	NO	<b>✓</b>	
145	0040.0740 SD Card Removed: SD Recognized (4) [31m 27s]	N/A	EQ NO	NO	✓	
146	0040.0750 SD Card Removed: Write Protected Mode (4) [31m	N/A	EQ YES	YES	<b>✓</b>	
147	0040.0780 SD Unlocked Card Inserted: Write Mode Enable (3	N/A	Pass	TRUE	<b>√</b>	
148	0040.0790 SD: File Write [31m 58s]	N/A	Pass	TRUE	<b>√</b>	
149	0040.0800 SD: File Length [32m 0s]	N/A	Pass	TRUE	<b>√</b>	
150	0040.0810 SD: File Read [32m 1s]	N/A	Pass	TRUE	✓	
151	0040.0820 SD: File Erase [32m 2s]	N/A	Pass	TRUE	✓	
152	0040.0840 Nurse Call OFF (NO: 9999,00KOhm, NC: 1,00Ohm) [	N/A	Pass	TRUE	<b>√</b>	
153	0040.0850 Nurse Call ON (NO: 1,000hm, NC: 9999,00KOhm) [3	N/A	Pass	TRUE	<b>√</b>	
154	0040.0900 P1 with Auto Null Valve Closed at 29,96cmH2O [3.	cmH20	26,96 to 32,96	29,99	<b>√</b>	
155	0040.0910 Pl with Auto Null Valve Opened at 60,89cmH2O [3	cmH20	-3,00 to 3,00	0,10	<b>✓</b>	
156	0040.0950 Cooling Fans: Stirring Fan [33m 29s]	N/A	Pass	TRUE	<b>√</b>	
157	0040.0960 Cooling Fans: Battery Fan [33m 31s]	N/A	Pass	TRUE	<b>√</b>	
158	0040.0970 Cooling Fans: Exhaust Fan [33m 45s]	N/A	Pass	TRUE	<b>√</b>	
159	0040.1300 Current Consumption in Sleep Mode (1) [34m 59s]	A	LE 0,20	0,00	<b>√</b>	
160	0040.1400 O2 Low Flow @ 20,28PSIG [38m 32s]	SLPM	GE 7	13	<b>√</b>	
161	0040.1410 DSP CRC: JTAG ID Code [39m 23s]	N/A	EQ 01F4001D	01F4001D	<b>√</b>	
162	0040.1420 DSP CRC: DSP Program CRC [39m 23s]	N/A	EQ FEOF	FEOF	<b>√</b>	
163	0050.0010 Check Blower Hours [39m 54s]	Hours	5685,8	5685,8	<b>√</b>	
164	0050.0015 Set Backlight [39m 54s]	N/A	Pass	TRUE	<b>✓</b>	
165	0050.0120 Int.Batt.Cap.@(T=29C,SH=95%,CC=19,CF=0,ME=1) [3	8	15 to 85	82,00	<b>✓</b>	
166	0050.0121 Det.Bat.Cap.@(T=27C,SH=96%,CC=7,CF=0,ME=1) [39m	8	15 to 85	22,00	<b>√</b>	
167	0050.0130 Motor Temperature [39m 54s]	C Deg	15 to 82	42	<b>√</b>	
168	0050.0200 Significant Event Log (76 entries): [41m 36s]	N/A	Pass	TRUE	<b>√</b>	
169	0050.0210 Engineering Debug Log (84 entries): [44m 6s]	N/A	Pass	TRUE	<b>√</b>	
170	0050.0140 Battery Ship Mode (0, Success, 1) [44m 47s]	N/A	Pass	TRUE	<b>√</b>	
171	0050.0500 HW Power Fail: Red LED Flashing and Alarm [45m	N/A	Pass	TRUE	<b>√</b>	
172	0050.0510 HW Power Fail: Dev. rebooted, no red LED/Alarm	N/A	Pass	TRUE	<b>√</b>	
173	0050.0150 Set Default Parameters [46m 44s]	N/A	Pass	TRUE	<b>√</b>	$\vdash$
174	0050.0160 Write Charger Limiter Table (Limit=100%) [47m 1	N/A	Pass	TRUE	<b>√</b>	$\vdash$
175	0050.0170 New Porting Block [47m 32s]	ADC Cnts	0 to 100	Pass	<b>√</b>	$\vdash$

**Test Started On** 01/05/24 09:13:52

Serial Number TV119092626 Elapsed Test Time 52m 2s

Status PASS

Page 5 **of** 6