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) [35m 4	N/A	EQ YES	YES		
142	0040.0710 SD Locked Card Inserted: SD Recognized (7) [35m	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) [36m 4s]	N/A	EQ NO	NO	<b>√</b>	
145	0040.0740 SD Card Removed: SD Recognized (4) [36m 4s]	N/A	EQ NO	NO	<b>√</b>	
146	0040.0750 SD Card Removed: Write Protected Mode (4) [36m	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 [36m 33s]	N/A	Pass	TRUE	<b>√</b>	
149	0040.0800 SD: File Length [36m 34s]	N/A	Pass	TRUE	<b>√</b>	
150	0040.0810 SD: File Read [36m 35s]	N/A	Pass	TRUE	<b>√</b>	
151	0040.0820 SD: File Erase [36m 36s]	N/A	Pass	TRUE	<b>√</b>	
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 29,99cmH20 [3	cmH20	26,99 to 32,99	29,98	<b>√</b>	
155	0040.0910 Pl with Auto Null Valve Opened at 60,54cmH2O [3	cmH20	-3,00 to 3,00	0,04	<b>√</b>	
156	0040.0950 Cooling Fans: Stirring Fan [37m 45s]	N/A	Pass	TRUE	<b>√</b>	
157	0040.0960 Cooling Fans: Battery Fan [37m 47s]	N/A	Pass	TRUE	<b>√</b>	
158	0040.0970 Cooling Fans: Exhaust Fan [38m 0s]	N/A	Pass	TRUE	<b>√</b>	
159	0040.1300 Current Consumption in Sleep Mode (1) [39m 7s]	A	LE 0,20	0,00	<b>√</b>	
160	0040.1400 O2 Low Flow @ 20,27PSIG [46m 7s]	SLPM	GE 7	13	<b>√</b>	
161	0040.1410 DSP CRC: JTAG ID Code [46m 56s]	N/A	EQ 01F4001D	01F4001D	<b>√</b>	
162	0040.1420 DSP CRC: DSP Program CRC [46m 56s]	N/A	EQ FEOF	FEOF	<b>√</b>	
163	0050.0010 Check Blower Hours [47m 11s]	Hours	4690,5	4690,5	<b>√</b>	
164	0050.0015 Set Backlight [47m 11s]	N/A	Pass	TRUE	<b>√</b>	
165	0050.0120 Int.Batt.Cap.@(T=30C,SH=96%,CC=10,CF=0,ME=1) [4	8	15 to 85	75,00	<b>√</b>	
166	0050.0121 Det.Bat.Cap.@(T=33C,SH=100%,CC=6,CF=0,ME=1) [47t	8	15 to 85	71,00	<b>√</b>	
167	0050.0130 Motor Temperature [47m 12s]	C Deg	15 to 82	46	✓	
168	0050.0200 Significant Event Log (74 entries): [49m 8s]	N/A	Pass	TRUE	<b>√</b>	
169	0050.0210 Engineering Debug Log (82 entries): [51m 15s]	N/A	Pass	TRUE	<b>√</b>	
170	0050.0140 Battery Ship Mode (0, Success, 1) [52m 40s]	N/A	Pass	TRUE	<b>√</b>	
171	0050.0500 HW Power Fail: Red LED Flashing and Alarm [53m	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 [54m 29s]	N/A	Pass	TRUE	<b>√</b>	$\vdash$
174	0050.0160 Write Charger Limiter Table (Limit=100%) [55m 1	N/A	Pass	TRUE	<b>√</b>	
175	0050.0170 New Porting Block [55m 30s]	ADC Cnts	0 to 100	Pass	<b>√</b>	$\vdash$

**Test Started On** 01/04/24 02:55:24

Serial Number TV11909263D Elapsed Test Time 59m 54s

Status PASS

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