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 Fai
141	0040.0700 SD Locked Card Inserted: SD Detected (7) [2 hr	N/A	EQ YES	YES	<b>√</b>
142	0040.0710 SD Locked Card Inserted: SD Recognized (7) [2 h:	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) [2 hr 26m 27s]	N/A	EQ NO	NO	<b>√</b>
145	0040.0740 SD Card Removed: SD Recognized (4) [2 hr 26m 27s	N/A	EQ NO	NO	<b>√</b>
146	0040.0750 SD Card Removed: Write Protected Mode (4) [2 hr	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 [2 hr 26m 42s]	N/A	Pass	TRUE	<b>√</b>
149	0040.0800 SD: File Length [2 hr 26m 43s]	N/A	Pass	TRUE	<b>√</b>
150	0040.0810 SD: File Read [2 hr 26m 44s]	N/A	Pass	TRUE	<b>√</b>
151	0040.0820 SD: File Erase [2 hr 26m 45s]	N/A	Pass	TRUE	<b>√</b>
152	0040.0840 Nurse Call OFF (NO: 9999,00KOhm, NC: 0,00Ohm) [	N/A	Pass	TRUE	<b>√</b>
153	0040.0850 Nurse Call ON (NO: 0,000hm, NC: 9999,00KOhm) [2	N/A	Pass	TRUE	<b>√</b>
154	0040.0900 P1 with Auto Null Valve Closed at 30,15cmH2O [2	cmH2O	27,15 to 33,15	30,00	<b>√</b>
155	0040.0910 P1 with Auto Null Valve Opened at 64,58cmH2O [2	cmH20	-3,00 to 3,00	0,00	<b>√</b>
156	0040.0950 Cooling Fans: Stirring Fan [2 hr 27m 46s]	N/A	Pass	TRUE	<b>√</b>
157	0040.0960 Cooling Fans: Battery Fan [2 hr 27m 48s]	N/A	Pass	TRUE	<b>√</b>
158	0040.0970 Cooling Fans: Exhaust Fan [2 hr 28m 3s]	N/A	Pass	TRUE	<b>√</b>
159	0040.1300 Current Consumption in Sleep Mode (1) [2 hr 29m	A	LE 0,20	0,00	<b>√</b>
160	0040.1400 O2 Low Flow @ 20,20PSIG [2 hr 32m 28s]	SLPM	GE 7	7	<b>√</b>
161	0040.1410 DSP CRC: JTAG ID Code [2 hr 32m 46s]	N/A	EQ 01F4001D	01F4001D	<b>√</b>
162	0040.1420 DSP CRC: DSP Program CRC [2 hr 32m 46s]	N/A	EQ FEOF	FEOF	<b>√</b>
163	0050.0010 Check Blower Hours [2 hr 33m 14s]	Hours	15322,6	15322,6	<b>√</b>
164	0050.0015 Set Backlight [2 hr 33m 14s]	N/A	Pass	TRUE	<b>√</b>
165	0050.0120 Int.Batt.Cap.@(T=25C,SH=89%,CC=49,CF=0,ME=2) [2	%	15 to 85	75,00	<b>√</b>
166	0050.0121 Det.Bat.Cap.@(T=26C,SH=96%,CC=0,CF=0,ME=1) [2 h:	8	15 to 85	70,00	<b>√</b>
167	0050.0130 Motor Temperature [2 hr 33m 14s]	C Deg	15 to 82	34	<b>√</b>
168	0050.0200 Significant Event Log (83 entries): [2 hr 35m 1	N/A	Pass	TRUE	<b>√</b>
169	0050.0210 Engineering Debug Log (82 entries): [2 hr 37m	N/A	Pass	TRUE	<b>√</b>
170	0050.0140 Battery Ship Mode (0, Success, 1) [2 hr 39m 17s	N/A	Pass	TRUE	<b>√</b>
171	0050.0500 HW Power Fail: Red LED Flashing and Alarm [2 hr	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 [2 hr 41m 48s]	N/A	Pass	TRUE	<b>√</b>
174	0050.0160 Write Charger Limiter Table (Limit=100%) [2 hr	N/A	Pass	TRUE	<b>√</b>
175	0050.0170 New Porting Block [2 hr 42m 35s]	ADC Cnts	0 to 100	Pass	1

**Test Started On** 08/07/24 12:30:54

Serial Number TV113102309 Elapsed Test Time 2 hr 46m 51s

Status PASS

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