Test Software P/N 4102483

Tested Part Number 1054096

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



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) [30m 1	N/A	EQ YES	YES	√	
142	0040.0710 SD Locked Card Inserted: SD Recognized (7) [30m	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) [30m 21s]	N/A	EQ NO	NO	✓	
145	0040.0740 SD Card Removed: SD Recognized (4) [30m 21s]	N/A	EQ NO	NO	✓	
146	0040.0750 SD Card Removed: Write Protected Mode (4) [30m	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 35s]	N/A	Pass	TRUE	√	
149	0040.0800 SD: File Length [30m 36s]	N/A	Pass	TRUE	√	
150	0040.0810 SD: File Read [30m 37s]	N/A	Pass	TRUE	✓	
151	0040.0820 SD: File Erase [30m 38s]	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: 0,000hm, NC: 9999,00KOhm) [3	N/A	Pass	TRUE	√	
154	0040.0900 P1 with Auto Null Valve Closed at 30,13cmH2O [3	cmH20	27,13 to 33,13	29,99	√	
155	0040.0910 P1 with Auto Null Valve Opened at 63,01cmH2O [3	cmH20	-3,00 to 3,00	0,05	✓	
156	0040.0950 Cooling Fans: Stirring Fan [31m 28s]	N/A	Pass	TRUE	√	
157	0040.0960 Cooling Fans: Battery Fan [31m 30s]	N/A	Pass	TRUE	√	
158	0040.0970 Cooling Fans: Exhaust Fan [31m 38s]	N/A	Pass	TRUE	√	\vdash
159	0040.1300 Current Consumption in Sleep Mode (1) [32m 35s]	A	LE 0,20	0,00	√	T
160	0040.1400 O2 Low Flow @ 20,25PSIG [34m 34s]	SLPM	GE 7	12	√	T
161	0040.1410 DSP CRC: JTAG ID Code [35m 3s]	N/A	EQ 01F4001D	01F4001D	√	
162	0040.1420 DSP CRC: DSP Program CRC [35m 3s]	N/A	EQ FEOF	FEOF	✓	T
163	0050.0010 Check Blower Hours [35m 31s]	Hours	0,3	0,3	√	
164	0050.0015 Set Backlight [35m 31s]	N/A	Pass	TRUE	✓	
165	0050.0120 Int.Batt.Cap.@(T=28C,SH=92%,CC=2,CF=0,ME=1) [35t	8	15 to 85	57,00	✓	T
166	0050.0121 Det.Bat.Cap.@(T=28C,SH=99%,CC=0,CF=0,ME=1) [35m	8	15 to 85	81,00	√	
167	0050.0130 Motor Temperature [35m 31s]	C Deg	15 to 82	40	√	
168	0050.0200 Significant Event Log (81 entries): [35m 32s]	N/A	Pass	TRUE	√	
169	0050.0210 Engineering Debug Log (87 entries): [35m 51s]	N/A	Pass	TRUE	√	
170	0050.0140 Battery Ship Mode (0, Success, 1) [36m 32s]	N/A	Pass	TRUE	√	
171	0050.0500 HW Power Fail: Red LED Flashing and Alarm [37m	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 [38m 11s]	N/A	Pass	TRUE	√	\vdash
174	0050.0160 Write Charger Limiter Table (Limit=100%) [38m 3	N/A	Pass	TRUE	√	T
175	0050.0170 New Porting Block [39m 11s]	ADC Cnts	0 to 100	Pass	√	\vdash

Test Started On 04/22/24 03:09:42

Serial Number TV120052754 Elapsed Test Time 39m 49s

Status PASS

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