

Test Report

Step	Description	Units	Limits	Results	Pass	Fail
141	0040.0700 SD Locked Card Inserted: SD Detected (7) [28m 5s]	N/A	EQ YES	YES	✓	
142	0040.0710 SD Locked Card Inserted: SD Recognized (7) [28m 5s]	N/A	EQ YES	YES	✓	
143	0040.0720 SD Locked Card Inserted: Write Protected Mode (7) [28m 5s]	N/A	EQ YES	YES	✓	
144	0040.0730 SD Card Removed: SD Detected (4) [29m 4s]	N/A	EQ NO	NO	✓	
145	0040.0740 SD Card Removed: SD Recognized (4) [29m 4s]	N/A	EQ NO	NO	✓	
146	0040.0750 SD Card Removed: Write Protected Mode (4) [29m 4s]	N/A	EQ YES	YES	✓	
147	0040.0780 SD Unlocked Card Inserted: Write Mode Enable (3) [29m 4s]	N/A	Pass	TRUE	✓	
148	0040.0790 SD: File Write [29m 18s]	N/A	Pass	TRUE	✓	
149	0040.0800 SD: File Length [29m 19s]	N/A	Pass	TRUE	✓	
150	0040.0810 SD: File Read [29m 20s]	N/A	Pass	TRUE	✓	
151	0040.0820 SD: File Erase [29m 21s]	N/A	Pass	TRUE	✓	
152	0040.0840 Nurse Call OFF (NO: 9999,00KOhm, NC: 1,00Ohm) [29m 21s]	N/A	Pass	TRUE	✓	
153	0040.0850 Nurse Call ON (NO: 1,00Ohm, NC: 9999,00KOhm) [29m 21s]	N/A	Pass	TRUE	✓	
154	0040.0900 P1 with Auto Null Valve Closed at 30,04cmH2O [30m 22s]	cmH2O	27,04 to 33,04	29,99	✓	
155	0040.0910 P1 with Auto Null Valve Opened at 61,89cmH2O [30m 22s]	cmH2O	-3,00 to 3,00	0,00	✓	
156	0040.0950 Cooling Fans: Stirring Fan [30m 22s]	N/A	Pass	TRUE	✓	
157	0040.0960 Cooling Fans: Battery Fan [30m 24s]	N/A	Pass	TRUE	✓	
158	0040.0970 Cooling Fans: Exhaust Fan [30m 32s]	N/A	Pass	TRUE	✓	
159	0040.1300 Current Consumption in Sleep Mode (1) [31m 33s]	A	LE 0,20	0,00	✓	
160	0040.1400 O2 Low Flow @ 20,20PSIG [35m 51s]	SLPM	GE 7	10	✓	
161	0040.1410 DSP CRC: JTAG ID Code [35m 57s]	N/A	EQ 01F4001D	01F4001D	✓	
162	0040.1420 DSP CRC: DSP Program CRC [35m 57s]	N/A	EQ FE0F	FE0F	✓	
163	0050.0010 Check Blower Hours [36m 17s]	Hours	3,9	3,9	✓	
164	0050.0015 Set Backlight [36m 17s]	N/A	Pass	TRUE	✓	
165	0050.0120 Int.Batt.Cap.@(T=25C,SH=99%,CC=0,CF=0,ME=1) [36m 17s]	%	15 to 85	73,00	✓	
166	0050.0121 Det.Bat.Cap.@(T=25C,SH=80%,CC=307,CF=0,ME=16) [36m 17s]	%	15 to 85	77,00	✓	
167	0050.0130 Motor Temperature [36m 17s]	C Deg	15 to 82	38	✓	
168	0050.0200 Significant Event Log (74 entries): [38m 34s]	N/A	Pass	TRUE	✓	
169	0050.0210 Engineering Debug Log (79 entries): [41m 14s]	N/A	Pass	TRUE	✓	
170	0050.0140 Battery Ship Mode (0, Success, 1) [43m 44s]	N/A	Pass	TRUE	✓	
171	0050.0500 HW Power Fail: Red LED Flashing and Alarm [44m 14s]	N/A	Pass	TRUE	✓	
172	0050.0510 HW Power Fail: Dev. rebooted, no red LED/Alarm [44m 14s]	N/A	Pass	TRUE	✓	
173	0050.0150 Set Default Parameters [45m 45s]	N/A	Pass	TRUE	✓	
174	0050.0160 Write Charger Limiter Table (Limit=100%) [46m 18s]	N/A	Pass	TRUE	✓	
175	0050.0170 New Porting Block [46m 18s]	ADC Cnts	0 to 100	Pass	✓	

Test Started On 02/16/24 02:59:45Serial Number TV114121231Elapsed Test Time 51m 32sStatus **PASS**

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Audit Info Printed to:doPDF v7 from RESPIRONICS-PC in Production mode.
 File: C:\Program Files\Trilogy Service Cal And Test\Trilogy Repair_PM Cal And Test.exe, Size: 8674304, 05/09/23 10:38
 Station Cfg CRC: 5219, 09/01/21 01:39, Test Cfg CRC: 94CF, 09/01/21 01:39, Models Cfg CRC: 2F86, 05/05/23 08:20