

Test Report

Step	Description	Units	Limits	Results	Pass	Fail
71	0030.1030 Contr.Press.Ver.(36192): P1 at 46,01 (SP 46, 1,	cmH2O	45,01 to 47,01	46,00	✓	
72	0030.1040 Monit.Press.Ver.(36174): P2 at 46,01 (SP 46, 1,	cmH2O	45,01 to 47,01	45,96	✓	
73	0030.0164 Pprox Press. Ver.(36018): P2 at 46,01 (SP 46, 1	cmH2O	45,01 to 47,01	45,98	✓	
74	0030.1050 Contr.Press.Ver.(38630): P1 at 50,02 (SP 50, 1,	cmH2O	49,02 to 51,02	49,99	✓	
75	0030.1060 Monit.Press.Ver.(38993): P2 at 50,02 (SP 50, 1,	cmH2O	49,02 to 51,02	49,98	✓	
76	0030.0165 Pprox Press. Ver.(38443): P2 at 50,02 (SP 50, 1	cmH2O	49,02 to 51,02	49,96	✓	
77	0030.1070 Contr.Press.Ver.(47736): P1 at 65,03 (SP 65, 1,	cmH2O	64,03 to 66,03	65,00	✓	
78	0030.1080 Monit.Press.Ver.(49542): P2 at 65,03 (SP 65, 1,	cmH2O	64,03 to 66,03	65,03	✓	
79	0030.0166 Pprox Press. Ver.(47502): P2 at 65,03 (SP 65, 1	cmH2O	64,03 to 66,03	65,02	✓	
80	0030.1150 Atmospheric Pressure Verify: Patm at 28,05,28,0	inHg	27,45 to 28,65	28,16	✓	
81	0030.1250 Airstream Temperature (Tair) at 23,00 [23m 26s]	C deg	18,00 to 38,00	24,73	✓	
82	0040.0010 Keypad Backlight Test [23m 43s]	N/A	Pass	TRUE	✓	
83	0040.0020 LCD Backlight Test [23m 46s]	N/A	Pass	TRUE	✓	
84	0040.0030 Primary Audible Alarm Soft [23m 55s]	N/A	Pass	TRUE	✓	
85	0040.0040 Primary Audible Alarm Soft heard by HW (1) [23m	N/A	Pass	TRUE	✓	
86	0040.0050 Primary Audible Alarm Loud [23m 55s]	N/A	Pass	TRUE	✓	
87	0040.0060 Primary Audible Alarm Loud heard by HW (1) [23m	N/A	Pass	TRUE	✓	
88	0040.0070 Red Alarm LED [23m 58s]	N/A	Pass	TRUE	✓	
89	0040.0080 Yellow Alarm LED [23m 58s]	N/A	Pass	TRUE	✓	
90	0040.0090 Secondary Audible Alarm Soft [24m 8s]	N/A	Pass	TRUE	✓	
91	0040.0100 Secondary Audible Alarm Soft heard by HW (1) [2	N/A	Pass	TRUE	✓	
92	0040.0110 Secondary Audible Alarm Loud [24m 8s]	N/A	Pass	TRUE	✓	
93	0040.0120 Secondary Audible Alarm Loud heard by HW (1) [2	N/A	Pass	TRUE	✓	
94	0040.0130 LCD Brightness [24m 59s]	N/A	Pass	TRUE	✓	
95	0040.0140 LCD screen test [25m 1s]	N/A	Pass	TRUE	✓	
96	0040.0150 120 VAC Power Source EPAP Current (1) [29m 7s]	A	0,15 to 1,30	0,31	✓	
97	0040.0160 120 VAC Power Source IPAP Current (1) [29m 7s]	A	0,25 to 1,60	0,39	✓	
98	0040.0170 Detach. Li-Ion Batt. Charge (at 57% Cap.) (1)	mA	GE 250,00	2038,00	✓	
99	0040.0180 Uninterrupted Operation (1) [29m 7s]	N/A	Pass	TRUE	✓	
100	0040.0190 AC Power Source Recognition (1) [29m 7s]	N/A	EQ 120V AC Power	120V AC Power	✓	
101	0040.0200 AC Power Source LED ON (1) [29m 7s]	N/A	Pass	TRUE	✓	
102	0040.0210 240 VAC Power Source EPAP Current (1) [30m 3s]	A	0,07 to 0,80	0,14	✓	
103	0040.0220 240 VAC Power Source IPAP Current (1) [30m 3s]	A	0,12 to 1,00	0,24	✓	
104	0040.0230 Uninterrupted Operation (1) [30m 3s]	N/A	Pass	TRUE	✓	
105	0040.0240 AC Power Source Recognition (1) [30m 3s]	N/A	EQ 120V AC Power	120V AC Power	✓	

Test Started On 06/06/24 09:37:49Serial Number TV11909271CElapsed Test Time 48m 50sStatus **FAIL**

Page 3 of 5

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