Test Software P/N 4102483

Tested Part Number LA1054096

Test Software Name Trilogy FSA (PM TEST)



Software Revision 24.0.0.0

Prepared By P. Pascal

Test Report

Step	Description	Units	Limits	Results	Pass	Fail
1	0010.0003 Write Charger Limiter Table (Limit=75%) [17s]	N/A	Pass	TRUE	√	
2	0010.0020 Check Leak (1) 73 @ 25,1cmH2O: Control Flow Sen	SLPM	-5 to 5	0,67	√	
3	0010.0021 Check Leak (1) @ 25,1cmH2O: Test Setup [3m 34s]	SLPM	-5 to 5	0,00	✓	
4	0010.0070 Check HW Revision [3m 34s]	N/A	EQ 0	0	√	
5	0010.0080 Check SW Revision (DSP rev. 13) [3m 34s]	N/A	EQ 14.2.05	14.2.05	√	
6	0010.0110 Check Clock Settings [3m 34s]	s	LE 300	0	✓	
7	0010.0120 Int.Batt.Cap.@(T=26C,SH=93%,CC=1,CF=0,ME=1) [3m	%	15 to 85	71,00	√	
8	0010.0121 Det.Batt.Cap.@(T=26C,SH=88%,CC=13,CF=0,ME=1) (1	8	15 to 85	75,00	√	
9	0010.0130 Check Ref. Voltage [3m 34s]	mV	2450 to 2550	2492	✓	
10	0010.0140 Motor Temperature [3m 34s]	C Deg	15 to 82	33	√	
11	0010.0150 Check CPLD SW Revision [3m 34s]	N/A	EQ 12	12	√	
12	0010.0160 Boot Monitor SW Revision [3m 34s]	N/A	EQ 4.0	4.0	√	
13	0010.0170 Int. Batt. S/N [3m 34s]	N/A	0022A81A	0022A81A	√	
14	0010.0180 Detach. Batt. S/N [3m 34s]	N/A	0023C515	0023C515	√	
15	0020.1030 Write Image Table [3m 45s]	N/A	Pass	TRUE	√	
16	0030.0010 Sensor Board Table Active [5m 15s]	N/A	Pass	TRUE	√	
17	0030.0020 Device Table Active [5m 15s]	N/A	Pass	TRUE	√	
18	0030.0030 Proximal Pressure Table Active [5m 15s]	N/A	Pass	TRUE	√	
19	0030.0040 Charger Settings Table Active [5m 15s]	N/A	Pass	TRUE	√	
20	0030.0050 Image Table Active (Trilogy100_ImageCalTable.bi	N/A	Pass	TRUE	√	
21	0030.0080 Device Name [5m 17s]	N/A	ogy 100, Latin	ogy 100, Latin Ame	√	
22	0030.0090 Device Model [5m 17s]	N/A	EQ LA1054096	LA1054096	√	
23	0030.0100 Device S/N [5m 17s]	N/A	EQ TV114090503	TV114090503	√	
24	0030.0110 Product ID (Trilogy 100 Ventilator) [5m 17s]	N/A	EQ 2C	2C	1	
25	0030.0170 Pos Flow Verify: dP2 at 186,7 (Setpoint 190) [1	SLPM	175,7 to 197,6	171,6		×
26	0030.0180 Pos Flow Verify: dP2 at 167,2 (Setpoint 165) [1	SLPM	157,0 to 177,4	153,1		×
27	0030.0190 Pos Flow Verify: dP2 at 142,8 (Setpoint 140) [1	SLPM	133,6 to 152,0	131,8		×
28	0030.0200 Pos Flow Verify: dP2 at 131,5 (Setpoint 130) [1	SLPM	122,7 to 140,3	121,9		×
29	0030.0210 Pos Flow Verify: dP2 at 121,5 (Setpoint 120) [1	SLPM	113,1 to 129,9	113,5	√	
30	0030.0220 Pos Flow Verify: dP2 at 106,2 (Setpoint 110) [1	SLPM	98,4 to 113,9	101,1	√	\Box
31	0030.0230 Pos Flow Verify: dP2 at 98,3 (Setpoint 100) [13	SLPM	90,9 to 105,8	93,6	· ✓	
32	0030.0240 Pos Flow Verify: dP2 at 87,8 (Setpoint 90) [13m	SLPM	80,8 to 94,8	83,8	√	
33	0030.0250 Pos Flow Verify: dP2 at 77,2 (Setpoint 80) [13m	SLPM	70,6 to 83,8	73,8	√	\vdash
34	0030.0260 Pos Flow Verify: dP2 at 67,2 (Setpoint 70) [13m	SLPM	61,0 to 73,4	64,2	· ✓	\vdash
35	0030.0270 Pos Flow Verify: dP2 at 57,0 (Setpoint 60) [13m	SLPM	51,2 to 62,8	54,0	· ✓	\vdash

Test Started On 01/17/24 12:33:07

Serial Number TV114090503

Elapsed Test Time 1 hr 2m 44s

Status FAIL

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