Test Software P/N 4102483

Tested Part Number LA1054096

Test Software Name Trilogy FSA (PM TEST)



**PHILIPS** RESPIRONICS

**Software Revision** 24.0.0.0

Prepared By P. Pascal

## Test Report

1 2 3 4 5	0010.0003 Write Charger Limiter Table (Limit=75%) [24s] 0010.0020 Check Leak (1) 54 @ 25,0cmH20: Control Flow Sens	N/A	Pass			
3 4 5	0010.0020 Check Leak (1) 54 @ 25,0cmH2O: Control Flow Sen		1	TRUE	<b>√</b>	
4 5		SLPM	-5 to 5	-0,01	<b>√</b>	
5	0010.0021 Check Leak (1) @ 25,0cmH2O: Test Setup [3m 57s]	SLPM	-5 to 5	0,00	<b>√</b>	
	0010.0070 Check HW Revision [3m 57s]	N/A	EQ 0	0	<b>√</b>	
6	0010.0080 Check SW Revision (DSP rev. 13) [3m 57s]	N/A	EQ 14.2.05	14.2.05	<b>√</b>	
ı ı	0010.0110 Check Clock Settings [3m 57s]	s	LE 300	0	<b>√</b>	
7	0010.0120 Int.Batt.Cap.@(T=26C,SH=89%,CC=9,CF=0,ME=1) [3m	용	15 to 85	71,00	<b>√</b>	
8	0010.0121 Det.Batt.Cap.@(T=28C,SH=89%,CC=7,CF=0,ME=1) (1)	용	15 to 85	39,00	✓	
9	0010.0130 Check Ref. Voltage [3m 57s]	mV	2450 to 2550	2502	✓	
10	0010.0140 Motor Temperature [3m 57s]	C Deg	15 to 82	3 4	<b>√</b>	
11	0010.0150 Check CPLD SW Revision [3m 57s]	N/A	EQ 12	12	<b>√</b>	
12	0010.0160 Boot Monitor SW Revision [3m 57s]	N/A	EQ 4.0	4.0	<b>√</b>	
13	0010.0170 Int. Batt. S/N [3m 57s]	N/A	00228644	00228644	<b>√</b>	
14	0010.0180 Detach. Batt. S/N [3m 57s]	N/A	00257706	00257706	<b>√</b>	
15	0020.1030 Write Image Table [4m 8s]	N/A	Pass	TRUE	<b>√</b>	
16	0030.0010 Sensor Board Table Active [6m 11s]	N/A	Pass	TRUE	<b>√</b>	
17	0030.0020 Device Table Active [6m 11s]	N/A	Pass	TRUE	<b>√</b>	
18	0030.0030 Proximal Pressure Table Active [6m 11s]	N/A	Pass	TRUE	<b>√</b>	
19	0030.0040 Charger Settings Table Active [6m 11s]	N/A	Pass	TRUE	<b>√</b>	
20	0030.0050 Image Table Active (Trilogy100_ImageCalTable.bi	N/A	Pass	TRUE	<b>√</b>	
21	0030.0080 Device Name [6m 13s]	N/A	ogy 100, Latin	ogy 100, Latin Ame	<b>√</b>	
2.2	0030.0090 Device Model [6m 13s]	N/A	EQ LA1054096	LA1054096	<b>√</b>	
23	0030.0100 Device S/N [6m 13s]	N/A	EQ TV119092629	TV119092629	<b>√</b>	
24	0030.0110 Product ID (Trilogy 100 Ventilator) [6m 13s]	N/A	EQ 2C	2C	<b>√</b>	
25	0030.0170 Pos Flow Verify: dP2 at 190,3 (Setpoint 190) [1	SLPM	179,2 to 201,4	186,4	<b>√</b>	
26	0030.0180 Pos Flow Verify: dP2 at 167,2 (Setpoint 165) [1	SLPM	157,0 to 177,4	163,8	<b>√</b>	
27	0030.0190 Pos Flow Verify: dP2 at 138,7 (Setpoint 140) [1	SLPM	129,6 to 147,7	138,1	<b>√</b>	
28	0030.0200 Pos Flow Verify: dP2 at 126,8 (Setpoint 130) [1	SLPM	118,3 to 135,4	127,7	<b>√</b>	
29	0030.0210 Pos Flow Verify: dP2 at 118,0 (Setpoint 120) [1	SLPM	109,8 to 126,2	118,2	<b>√</b>	
30	0030.0220 Pos Flow Verify: dP2 at 107,0 (Setpoint 110) [1	SLPM	99,2 to 114,8	108,7	<b>√</b>	
31	0030.0230 Pos Flow Verify: dP2 at 97,8 (Setpoint 100) [11	SLPM	90,4 to 105,2	99,0	<b>√</b>	
32	0030.0240 Pos Flow Verify: dP2 at 87,3 (Setpoint 90) [11m	SLPM	80,3 to 94,3	88,7	<b>√</b>	
33	0030.0250 Pos Flow Verify: dP2 at 77,2 (Setpoint 80) [11m	SLPM	70,6 to 83,8	79,6	<b>√</b>	
34	0030.0260 Pos Flow Verify: dP2 at 67,8 (Setpoint 70) [11m	SLPM	61,6 to 74,0	70,7	<b>√</b>	
35	0030.0270 Pos Flow Verify: dP2 at 57,0 (Setpoint 60) [11m	SLPM	51,2 to 62,8	60,4	<b>√</b>	

**Test Started On** 12/21/23 09:20:36

Serial Number TV119092629

Status PASS

Elapsed Test Time 1 hr 5m 5s

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