Test Software P/N <u>4102483</u>	**Tested Part Number** <u>LA1054096</u>		**PHILIPS**
Test Software Name <u>Trilogy FSA (PM TEST)</u>			**RESPIRONICS**
Software Revision <u>24.0.0.0</u>	**Prepared By** <u>P. Pascal</u>		

Test Report

Step	Description	Units	Limits	Results	Pass	Fail
1	0010.0003 Write Charger Limiter Table (Limit=75%) [1m 49s	N/A	Pass	TRUE	✓	
2	0010.0020 Check Leak (1) 180 @ 24,9cmH2O: Control Flow Se:	SLPM	-5 to 5	0,63	✓	
3	0010.0021 Check Leak (1) @ 24,9cmH2O: Test Setup [5m 1s]	SLPM	-5 to 5	0,00	✓	
4	0010.0070 Check HW Revision [5m 1s]	N/A	EQ 0	0	✓	
5	0010.0080 Check SW Revision (DSP rev. 13) [5m 2s]	N/A	EQ 14.2.05	14.2.05	✓	
6	0010.0110 Check Clock Settings [5m 2s]	s	LE 300	1	✓	
7	0010.0120 Int.Batt.Cap.@(T=27C,SH=95%,CC=2,CF=0,ME=1) [5m	%	15 to 85	30,00	✓	
8	0010.0121 Det.Batt.Cap.@(T=24C,SH=99%,CC=0,CF=0,ME=1) (1)	%	15 to 85	81,00	✓	
9	0010.0130 Check Ref. Voltage [5m 2s]	mV	2450 to 2550	2487	✓	
10	0010.0140 Motor Temperature [5m 2s]	C Deg	15 to 82	32	✓	
11	0010.0150 Check CPLD SW Revision [5m 2s]	N/A	EQ 12	12	✓	
12	0010.0160 Boot Monitor SW Revision [5m 2s]	N/A	EQ 4.0	4.0	✓	
13	0010.0170 Int. Batt. S/N [5m 2s]	N/A	00224978	00224978	✓	
14	0010.0180 Detach. Batt. S/N [5m 2s]	N/A	0023FC34	0023FC34	✓	
15	0020.1030 Write Image Table [5m 12s]	N/A	Pass	TRUE	✓	
16	0030.0010 Sensor Board Table Active [6m 28s]	N/A	Pass	TRUE	✓	
17	0030.0020 Device Table Active [6m 28s]	N/A	Pass	TRUE	✓	
18	0030.0030 Proximal Pressure Table Active [6m 28s]	N/A	Pass	TRUE	✓	
19	0030.0040 Charger Settings Table Active [6m 28s]	N/A	Pass	TRUE	✓	
20	0030.0050 Image Table Active (Trilogy100_ImageCalTable.bi:	N/A	Pass	TRUE	✓	
21	0030.0080 Device Name [6m 30s]	N/A	ogy 100, Latin A	ogy 100, Latin Ame	✓	
22	0030.0090 Device Model [6m 30s]	N/A	EQ LA1054096	LA1054096	✓	
23	0030.0100 Device S/N [6m 30s]	N/A	EQ TV119042619	TV119042619	✓	
24	0030.0110 Product ID (Trilogy 100 Ventilator) [6m 30s]	N/A	EQ 2C	2C	✓	
25	0030.0170 Pos Flow Verify: dP2 at 192,5 (Setpoint 190) [1	SLPM	181,3 to 203,7	191,9	✓	
26	0030.0180 Pos Flow Verify: dP2 at 167,3 (Setpoint 165) [1	SLPM	157,1 to 177,5	168,8	✓	
27	0030.0190 Pos Flow Verify: dP2 at 142,8 (Setpoint 140) [1	SLPM	133,6 to 152,0	142,9	✓	
28	0030.0200 Pos Flow Verify: dP2 at 131,0 (Setpoint 130) [1	SLPM	122,3 to 139,7	132,2	✓	
29	0030.0210 Pos Flow Verify: dP2 at 121,2 (Setpoint 120) [1	SLPM	112,8 to 129,5	122,1	✓	
30	0030.0220 Pos Flow Verify: dP2 at 111,3 (Setpoint 110) [1	SLPM	103,3 to 119,2	110,6	✓	
31	0030.0230 Pos Flow Verify: dP2 at 97,2 (Setpoint 100) [10	SLPM	89,8 to 104,6	97,6	✓	
32	0030.0240 Pos Flow Verify: dP2 at 87,2 (Setpoint 90) [10m	SLPM	80,2 to 94,2	87,9	✓	
33	0030.0250 Pos Flow Verify: dP2 at 77,3 (Setpoint 80) [10m	SLPM	70,7 to 83,9	76,8	✓	
34	0030.0260 Pos Flow Verify: dP2 at 67,2 (Setpoint 70) [10m	SLPM	61,0 to 73,4	66,9	✓	
35	0030.0270 Pos Flow Verify: dP2 at 57,2 (Setpoint 60) [10m	SLPM	51,4 to 63,0	57,0	✓	

Test Started On <u>04/23/24 12:13:00</u>

Serial Number <u>TV119042619</u>

Elapsed Test Time <u>52m 43s</u>

Status **PASS**