PHILIPS
RESPIRONICS

Test Report

Step	Description	Units	Limits	Results	Pass	Fail
1	0010.0003 Write Charger Limiter Table (Limit=75%) [18s]	N/A	Pass	TRUE	✓	
2	0010.0020 Check Leak (1) 90 @ 25,1cmH2O: Control Flow Sens	SLPM	-5 to 5	1,06	✓	
3	0010.0021 Check Leak (1) @ 25,1cmH2O: Test Setup [4m 56s]	SLPM	-5 to 5	0,00	✓	
4	0010.0070 Check HW Revision [4m 56s]	N/A	EQ 0	0	✓	
5	0010.0080 Check SW Revision (DSP rev. 13) [4m 57s]	N/A	EQ 14.2.05	14.2.05	✓	
6	0010.0110 Check Clock Settings [4m 57s]	s	LE 300	1	✓	
7	0010.0120 Int.Batt.Cap.@(T=24C,SH=95%,CC=5,CF=0,ME=1) [4m	%	15 to 85	47,00	✓	
8	0010.0121 Det.Batt.Cap.@(T=23C,SH=86%,CC=16,CF=0,ME=1) (1	%	15 to 85	43,00	✓	
9	0010.0130 Check Ref. Voltage [4m 57s]	mV	2450 to 2550	2492	✓	
10	0010.0140 Motor Temperature [4m 57s]	C Deg	15 to 82	32	✓	
11	0010.0150 Check CPLD SW Revision [4m 57s]	N/A	EQ 12	12	✓	
12	0010.0160 Boot Monitor SW Revision [4m 57s]	N/A	EQ 4.0	4.0	✓	
13	0010.0170 Int. Batt. S/N [4m 57s]	N/A	0022AC2B	0022AC2B	✓	
14	0010.0180 Detach. Batt. S/N [4m 57s]	N/A	00210518	00210518	✓	
15	0020.1030 Write Image Table [5m 7s]	N/A	Pass	TRUE	✓	
16	0030.0010 Sensor Board Table Active [6m 22s]	N/A	Pass	TRUE	✓	
17	0030.0020 Device Table Active [6m 22s]	N/A	Pass	TRUE	✓	
18	0030.0030 Proximal Pressure Table Active [6m 22s]	N/A	Pass	TRUE	✓	
19	0030.0040 Charger Settings Table Active [6m 22s]	N/A	Pass	TRUE	✓	
20	0030.0050 Image Table Active (Trilogy100_ImageCalTable.bi	N/A	Pass	TRUE	✓	
21	0030.0080 Device Name [6m 25s]	N/A	ogy 100, Latin A	ogy 100, Latin Ame	✓	
22	0030.0090 Device Model [6m 25s]	N/A	EQ LA1054096	LA1054096	✓	
23	0030.0100 Device S/N [6m 25s]	N/A	EQ TV116022461	TV116022461	✓	
24	0030.0110 Product ID (Trilogy 100 Ventilator) [6m 25s]	N/A	EQ 2C	2C	✓	
25	0030.0170 Pos Flow Verify: dP2 at 191,0 (Setpoint 190) [1	SLPM	179,9 to 202,1	188,8	✓	
26	0030.0180 Pos Flow Verify: dP2 at 166,8 (Setpoint 165) [1	SLPM	156,7 to 177,0	166,4	✓	
27	0030.0190 Pos Flow Verify: dP2 at 142,8 (Setpoint 140) [1	SLPM	133,6 to 152,0	143,8	✓	
28	0030.0200 Pos Flow Verify: dP2 at 131,7 (Setpoint 130) [1	SLPM	122,9 to 140,4	132,9	✓	
29	0030.0210 Pos Flow Verify: dP2 at 120,8 (Setpoint 120) [1	SLPM	112,5 to 129,2	122,5	✓	
30	0030.0220 Pos Flow Verify: dP2 at 111,3 (Setpoint 110) [1	SLPM	103,4 to 119,3	113,2	✓	
31	0030.0230 Pos Flow Verify: dP2 at 97,0 (Setpoint 100) [11	SLPM	89,6 to 104,4	99,0	✓	
32	0030.0240 Pos Flow Verify: dP2 at 88,0 (Setpoint 90) [11m	SLPM	81,0 to 95,0	90,1	✓	
33	0030.0250 Pos Flow Verify: dP2 at 77,5 (Setpoint 80) [11m	SLPM	70,9 to 84,1	79,9	✓	
34	0030.0260 Pos Flow Verify: dP2 at 67,2 (Setpoint 70) [11m	SLPM	61,0 to 73,4	70,2	✓	
35	0030.0270 Pos Flow Verify: dP2 at 57,0 (Setpoint 60) [11m	SLPM	51,2 to 62,8	59,9	✓	

Test Started On 04/23/24 08:55:05

Serial Number TV116022461   **Elapsed Test Time** 54m 18s

Status **PASS**