PHILIPS
RESPIRONICS

Test Report

Step	Description	Units	Limits	Results	Pass	Fail
1	0010.0003 Write Charger Limiter Table (Limit=75%) [27s]	N/A	Pass	TRUE	✓	
2	0010.0020 Check Leak (1) 46 @ 24,9cmH2O: Control Flow Sen:	SLPM	-5 to 5	-0,15	✓	
3	0010.0021 Check Leak (1) @ 24,9cmH2O: Test Setup [4m 7s]	SLPM	-5 to 5	0,00	✓	
4	0010.0070 Check HW Revision [4m 7s]	N/A	EQ 0	0	✓	
5	0010.0080 Check SW Revision (DSP rev. 13) [4m 7s]	N/A	EQ 14.2.05	14.2.05	✓	
6	0010.0110 Check Clock Settings [4m 7s]	s	LE 300	0	✓	
7	0010.0120 Int.Batt.Cap.@(T=30C,SH=94%,CC=0,CF=0,ME=1) [4m	%	15 to 85	73,00	✓	
8	0010.0121 Det.Batt.Cap.@(T=31C,SH=96%,CC=4,CF=0,ME=1) (1)	%	15 to 85	67,00	✓	
9	0010.0130 Check Ref. Voltage [4m 7s]	mV	2450 to 2550	2502	✓	
10	0010.0140 Motor Temperature [4m 7s]	C Deg	15 to 82	43	✓	
11	0010.0150 Check CPLD SW Revision [4m 7s]	N/A	EQ 12	12	✓	
12	0010.0160 Boot Monitor SW Revision [4m 7s]	N/A	EQ 4.0	4.0	✓	
13	0010.0170 Int. Batt. S/N [4m 7s]	N/A	00208690	00208690	✓	
14	0010.0180 Detach. Batt. S/N [4m 7s]	N/A	002088E0	002088E0	✓	
15	0020.1030 Write Image Table [4m 18s]	N/A	Pass	TRUE	✓	
16	0030.0010 Sensor Board Table Active [5m 38s]	N/A	Pass	TRUE	✓	
17	0030.0020 Device Table Active [5m 38s]	N/A	Pass	TRUE	✓	
18	0030.0030 Proximal Pressure Table Active [5m 38s]	N/A	Pass	TRUE	✓	
19	0030.0040 Charger Settings Table Active [5m 38s]	N/A	Pass	TRUE	✓	
20	0030.0050 Image Table Active (Trilogy100_ImageCalTable.bi:	N/A	Pass	TRUE	✓	
21	0030.0080 Device Name [5m 40s]	N/A	ogy 100, Latin /	ogy 100, Latin Ame	✓	
22	0030.0090 Device Model [5m 40s]	N/A	EQ LA1054096	LA1054096	✓	
23	0030.0100 Device S/N [5m 40s]	N/A	EQ TV115081219	TV115081219	✓	
24	0030.0110 Product ID (Trilogy 100 Ventilator) [5m 40s]	N/A	EQ 2C	2C	✓	
25	0030.0170 Pos Flow Verify: dP2 at 191,3 (Setpoint 190) [1	SLPM	180,2 to 202,5	191,1	✓	
26	0030.0180 Pos Flow Verify: dP2 at 167,5 (Setpoint 165) [1	SLPM	157,3 to 177,7	168,5	✓	
27	0030.0190 Pos Flow Verify: dP2 at 142,7 (Setpoint 140) [1	SLPM	133,5 to 151,9	143,1	✓	
28	0030.0200 Pos Flow Verify: dP2 at 131,3 (Setpoint 130) [1	SLPM	122,6 to 140,1	131,8	✓	
29	0030.0210 Pos Flow Verify: dP2 at 121,8 (Setpoint 120) [1	SLPM	113,5 to 130,2	122,1	✓	
30	0030.0220 Pos Flow Verify: dP2 at 110,7 (Setpoint 110) [1	SLPM	102,7 to 118,6	111,0	✓	
31	0030.0230 Pos Flow Verify: dP2 at 96,8 (Setpoint 100) [10	SLPM	89,5 to 104,2	96,7	✓	
32	0030.0240 Pos Flow Verify: dP2 at 87,8 (Setpoint 90) [10m	SLPM	80,8 to 94,8	87,1	✓	
33	0030.0250 Pos Flow Verify: dP2 at 77,2 (Setpoint 80) [10m	SLPM	70,6 to 83,8	77,1	✓	
34	0030.0260 Pos Flow Verify: dP2 at 67,0 (Setpoint 70) [10m	SLPM	60,8 to 73,2	67,0	✓	
35	0030.0270 Pos Flow Verify: dP2 at 57,0 (Setpoint 60) [10m	SLPM	51,2 to 62,8	56,9	✓	

Test Started On 01/24/24 05:07:55

Serial Number TV115081219

Elapsed Test Time 49m 20s

Status **PASS**