PHILIPS
RESPIRONICS

Test Report

Step	Description	Units	Limits	Results	Pass	Fail
1	0010.0003 Write Charger Limiter Table (Limit=75%) [19s]	N/A	Pass	TRUE	✓	
2	0010.0020 Check Leak (1) 385 @ 25,0cmH2O: Control Flow Se:	SLPM	-5 to 5	0,19	✓	
3	0010.0021 Check Leak (1) @ 25,0cmH2O: Test Setup [3m 43s]	SLPM	-5 to 5	0,00	✓	
4	0010.0070 Check HW Revision [3m 43s]	N/A	EQ 0	0	✓	
5	0010.0080 Check SW Revision (DSP rev. 13) [3m 43s]	N/A	EQ 14.2.05	14.2.05	✓	
6	0010.0110 Check Clock Settings [3m 43s]	s	LE 300	4	✓	
7	0010.0120 Int.Batt.Cap.@(T=18C,SH=99%,CC=0,CF=0,ME=1) [3m	%	15 to 85	33,00	✓	
8	0010.0121 Det.Batt.Cap.@(T=17C,SH=98%,CC=2,CF=0,ME=1) (1)	%	15 to 85	53,00	✓	
9	0010.0130 Check Ref. Voltage [3m 43s]	mV	2450 to 2550	2482	✓	
10	0010.0140 Motor Temperature [3m 43s]	C Deg	15 to 82	18	✓	
11	0010.0150 Check CPLD SW Revision [3m 43s]	N/A	EQ 12	12	✓	
12	0010.0160 Boot Monitor SW Revision [3m 43s]	N/A	EQ 4.0	4.0	✓	
13	0010.0170 Int. Batt. S/N [3m 43s]	N/A	0023486A	0023486A	✓	
14	0010.0180 Detach. Batt. S/N [3m 43s]	N/A	0025A777	0025A777	✓	
15	0020.1030 Write Image Table [3m 54s]	N/A	Pass	TRUE	✓	
16	0030.0010 Sensor Board Table Active [5m 9s]	N/A	Pass	FALSE		✘
17	0030.0020 Device Table Active [5m 9s]	N/A	Pass	TRUE	✓	
18	0030.0030 Proximal Pressure Table Active [5m 9s]	N/A	Pass	TRUE	✓	
19	0030.0040 Charger Settings Table Active [5m 9s]	N/A	Pass	TRUE	✓	
20	0030.0050 Image Table Active (Trilogy100_ImageCalTable.bi:	N/A	Pass	TRUE	✓	
21	0030.0080 Device Name [5m 11s]	N/A	ogy 100, Latin A	ogy 100, Latin Ame	✓	
22	0030.0090 Device Model [5m 11s]	N/A	EQ LA1054096	LA1054096	✓	
23	0030.0100 Device S/N [5m 11s]	N/A	EQ TV112010980	TV112010980	✓	
24	0030.0110 Product ID (Trilogy 100 Ventilator) [5m 11s]	N/A	EQ 2C	2C	✓	
25	0030.0170 Pos Flow Verify: dP2 at 189,7 (Setpoint 190) [1	SLPM	178,6 to 200,8	199,5	✓	
26	0030.0180 Pos Flow Verify: dP2 at 166,0 (Setpoint 165) [1	SLPM	155,9 to 176,1	175,2	✓	
27	0030.0190 Pos Flow Verify: dP2 at 142,5 (Setpoint 140) [1	SLPM	133,3 to 151,7	151,5	✓	
28	0030.0200 Pos Flow Verify: dP2 at 131,2 (Setpoint 130) [1	SLPM	122,4 to 139,9	140,1		✘
29	0030.0210 Pos Flow Verify: dP2 at 120,8 (Setpoint 120) [1	SLPM	112,5 to 129,2	128,9	✓	
30	0030.0220 Pos Flow Verify: dP2 at 111,8 (Setpoint 110) [1	SLPM	103,9 to 119,8	118,5	✓	
31	0030.0230 Pos Flow Verify: dP2 at 96,8 (Setpoint 100) [10	SLPM	89,5 to 104,2	103,2	✓	
32	0030.0240 Pos Flow Verify: dP2 at 88,0 (Setpoint 90) [10m	SLPM	81,0 to 95,0	94,1	✓	
33	0030.0250 Pos Flow Verify: dP2 at 77,0 (Setpoint 80) [10m	SLPM	70,4 to 83,6	82,5	✓	
34	0030.0260 Pos Flow Verify: dP2 at 67,0 (Setpoint 70) [10m	SLPM	60,8 to 73,2	72,0	✓	
35	0030.0270 Pos Flow Verify: dP2 at 57,0 (Setpoint 60) [10m	SLPM	51,2 to 62,8	61,1	✓	

Test Started On 06/11/24 12:28:29

Serial Number TV112010980   **Elapsed Test Time** 19m 15s

Status **FAIL**