PHILIPS
RESPIRONICS

Test Report

Step	Description	Units	Limits	Results	Pass	Fail
1	0010.0003 Write Charger Limiter Table (Limit=75%) [17s]	N/A	Pass	TRUE	✓	
2	0010.0020 Check Leak (1) 161 @ 25,1cmH2O: Control Flow Se	SLPM	-5 to 5	0,80	✓	
3	0010.0021 Check Leak (1) @ 25,1cmH2O: Test Setup [3m 22s]	SLPM	-5 to 5	0,00	✓	
4	0010.0070 Check HW Revision [3m 22s]	N/A	EQ 0	0	✓	
5	0010.0080 Check SW Revision (DSP rev. 13) [3m 23s]	N/A	EQ 14.2.05	14.2.05	✓	
6	0010.0110 Check Clock Settings [3m 23s]	s	LE 300	1	✓	
7	0010.0120 Int.Batt.Cap.@(T=30C,SH=71%,CC=231,CF=0,ME=10)	%	15 to 85	79,00	✓	
8	0010.0121 Det.Batt.Cap.@(T=29C,SH=97%,CC=7,CF=0,ME=1) (1)	%	15 to 85	72,00	✓	
9	0010.0130 Check Ref. Voltage [3m 23s]	mV	2450 to 2550	2492	✓	
10	0010.0140 Motor Temperature [3m 23s]	C Deg	15 to 82	44	✓	
11	0010.0150 Check CPLD SW Revision [3m 23s]	N/A	EQ 12	12	✓	
12	0010.0160 Boot Monitor SW Revision [3m 23s]	N/A	EQ 4.0	4.0	✓	
13	0010.0170 Int. Batt. S/N [3m 23s]	N/A	00004D8D	00004D8D	✓	
14	0010.0180 Detach. Batt. S/N [3m 23s]	N/A	00003B7F	00003B7F	✓	
15	0020.1030 Write Image Table [3m 33s]	N/A	Pass	TRUE	✓	
16	0030.0010 Sensor Board Table Active [4m 45s]	N/A	Pass	TRUE	✓	
17	0030.0020 Device Table Active [4m 45s]	N/A	Pass	TRUE	✓	
18	0030.0030 Proximal Pressure Table Active [4m 45s]	N/A	Pass	TRUE	✓	
19	0030.0040 Charger Settings Table Active [4m 45s]	N/A	Pass	TRUE	✓	
20	0030.0050 Image Table Active (Trilogy100_ImageCalTable.bi	N/A	Pass	TRUE	✓	
21	0030.0080 Device Name [4m 47s]	N/A	ogy 100, Latin A	ogy 100, Latin Ame	✓	
22	0030.0090 Device Model [4m 47s]	N/A	EQ LA1054096	LA1054096	✓	
23	0030.0100 Device S/N [4m 47s]	N/A	EQ TV113102307	TV113102307	✓	
24	0030.0110 Product ID (Trilogy 100 Ventilator) [4m 47s]	N/A	EQ 2C	2C	✓	
25	0030.0170 Pos Flow Verify: dP2 at 191,2 (Setpoint 190) [9	SLPM	180,0 to 202,3	192,3	✓	
26	0030.0180 Pos Flow Verify: dP2 at 167,0 (Setpoint 165) [9	SLPM	156,8 to 177,2	168,6	✓	
27	0030.0190 Pos Flow Verify: dP2 at 143,8 (Setpoint 140) [9	SLPM	134,6 to 153,1	143,6	✓	
28	0030.0200 Pos Flow Verify: dP2 at 131,3 (Setpoint 130) [9	SLPM	122,6 to 140,1	132,6	✓	
29	0030.0210 Pos Flow Verify: dP2 at 120,7 (Setpoint 120) [9	SLPM	112,3 to 129,0	122,7	✓	
30	0030.0220 Pos Flow Verify: dP2 at 106,2 (Setpoint 110) [9	SLPM	98,4 to 113,9	108,5	✓	
31	0030.0230 Pos Flow Verify: dP2 at 97,5 (Setpoint 100) [9m	SLPM	90,1 to 104,9	99,7	✓	
32	0030.0240 Pos Flow Verify: dP2 at 87,8 (Setpoint 90) [9m	SLPM	80,8 to 94,8	88,9	✓	
33	0030.0250 Pos Flow Verify: dP2 at 77,2 (Setpoint 80) [9m	SLPM	70,6 to 83,8	79,6	✓	
34	0030.0260 Pos Flow Verify: dP2 at 67,3 (Setpoint 70) [9m	SLPM	61,1 to 73,5	69,0	✓	
35	0030.0270 Pos Flow Verify: dP2 at 57,2 (Setpoint 60) [9m	SLPM	51,4 to 63,0	58,9	✓	

Test Started On 04/03/24 11:46:03

Serial Number TV113102307

Elapsed Test Time 31m 42s

Status <u>ERROR</u>