Test Software P/N 4102483

Tested Part Number LA1054096

 $\textbf{Test Software Name} \ \underline{\texttt{Trilogy FSA (PM TEST)}}$ 

PHILIPS RESPIRONICS

**Software Revision** 24.0.0.0

Prepared By P. Pascal

## Test Report

Step	Description	Units	Limits	Results	Pass	Fail
36	0030.0280 Pos Flow Verify: dP2 at 47,9 (Setpoint 50) [11m	SLPM	42,4 to 53,3	47,2		_
37	0030.0290 Pos Flow Verify: dP2 at 37,2 (Setpoint 40) [11m	SLPM	32,2 to 42,2	37,2	<b>√</b>	
38	0030.0300 Pos Flow Verify: dP2 at 27,3 (Setpoint 30) [11m	SLPM	22,7 to 31,9	27,7	<b>√</b>	
39	0030.0310 Pos Flow Verify: dP2 at 20,0 (Setpoint 20) [11m	SLPM	15,0 to 25,0	19,0	<b>√</b>	
40	0030.0320 Pos Flow Verify: dP2 at 10,0 (Setpoint 10) [11m	SLPM	5,5 to 14,5	9,8	<b>√</b>	
41	0030.0330 Pos Flow Verify: dP2 at 4,8 (Setpoint 5) [11m 3:	SLPM	1,1 to 8,6	4,6	<b>√</b>	
42	0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [11m .	SLPM	-2,0 to 2,0	-0,0	<b>√</b>	
43	0030.0550 Neg Flow Verify: dP2 at -138,7 (Setpoint 140) [	SLPM	-147,7 to -129,6	-132,9	<b>√</b>	
44	0030.0560 Neg Flow Verify: dP2 at -127,7 (Setpoint 130) [	SLPM	-136,3 to -119,1	-123,4	<b>√</b>	
45	0030.0570 Neg Flow Verify: dP2 at -118,3 (Setpoint 120) [	SLPM	-126,6 to -110,1	-114,6	<b>√</b>	
46	0030.0580 Neg Flow Verify: dP2 at -108,5 (Setpoint 110) [	SLPM	-116,3 to -100,7	-105,5	<b>√</b>	
47	0030.0590 Neg Flow Verify: dP2 at -98,3 (Setpoint 100) [1	SLPM	-105,8 to -90,9	-94,9	<b>√</b>	
48	0030.0600 Neg Flow Verify: dP2 at -88,0 (Setpoint 90) [15	SLPM	-95,0 to -81,0	-84,5	<b>√</b>	
49	0030.0610 Neg Flow Verify: dP2 at -77,8 (Setpoint 80) [15	SLPM	-84,4 to -71,2	-75,0	<b>√</b>	
50	0030.0620 Neg Flow Verify: dP2 at -67,8 (Setpoint 70) [15	SLPM	-74,0 to -61,6	-66,3	<b>√</b>	
51	0030.0630 Neg Flow Verify: dP2 at -57,7 (Setpoint 60) [15	SLPM	-63,5 to -51,9	-56,8	<b>√</b>	
52	0030.0640 Neg Flow Verify: dP2 at -48,0 (Setpoint 50) [15	SLPM	-53,4 to -42,6	-47,3	<b>√</b>	
53	0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [15	SLPM	-43,0 to -33,0	-37,4	<b>√</b>	
54	0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [15	SLPM	-32,6 to -23,4	-27,6	<b>√</b>	
55	0030.0670 Neg Flow Verify: dP2 at -19,8 (Setpoint 20) [15	SLPM	-24,8 to -14,8	-19,3	<b>√</b>	
56	0030.0680 Neg Flow Verify: dP2 at -10,0 (Setpoint 10) [15	SLPM	-14,5 to -5,5	-9,5	<b>√</b>	
57	0030.0690 Neg Flow Verify: dP2 at -5,0 (Setpoint 5) [15m :	SLPM	-8,8 to -1,2	-4,6	<b>√</b>	
58	0030.0700 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [15m .	SLPM	-2,0 to 2,0	-0,0	<b>√</b>	
59	0030.0950 Contr.Press.Ver.(8543): P1 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,62	<b>√</b>	
60	0030.0960 Monit.Press.Ver.(4079): P2 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,00	<b>√</b>	
61	0030.0160 Pprox Press. Ver.(7977): P2 at 0,00 (SP 0, 1, 1	cmH2O	-1,00 to 1,00	0,01	<b>√</b>	
62	0030.0970 Contr.Press.Ver.(10578): P1 at 3,28 (SP 4, 1, 1	cmH20	2,28 to 4,28	4,00	<b>√</b>	
63	0030.0980 Monit.Press.Ver.(6421): P2 at 3,28 (SP 4, 1, 1)	cmH20	2,28 to 4,28	3,35	✓	
64	0030.0161 Pprox Press. Ver.(9993): P2 at 3,28 (SP 4, 1, 1	cmH2O	2,28 to 4,28	3,34	✓	
65	0030.0990 Contr.Press.Ver.(19029): P1 at 17,27 (SP 18, 1,	cmH2O	16,27 to 18,27	18,00	<b>√</b>	
66	0030.1000 Monit.Press.Ver.(16158): P2 at 17,27 (SP 18, 1,	cmH2O	16,27 to 18,27	17,28	<b>√</b>	
67	0030.0162 Pprox Press. Ver.(18391): P2 at 17,27 (SP 18, 1	cmH2O	16,27 to 18,27	17,30	<b>√</b>	
68	0030.1010 Contr.Press.Ver.(27490): P1 at 31,23 (SP 32, 1,	cmH20	30,23 to 32,23	31,99	<b>√</b>	
69	0030.1020 Monit.Press.Ver.(25907): P2 at 31,23 (SP 32, 1,	cmH2O	30,23 to 32,23	31,24	<b>√</b>	
70	0030.0163 Pprox Press. Ver.(26824): P2 at 31,23 (SP 32, 1	cmH20	30,23 to 32,23	31,26	<b>√</b>	

**Test Started On** 01/02/24 12:39:53

Serial Number TV11511050D Elapsed Test Time 1 hr 48m 32s

Status PASS

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