

Test Software P/N 4102483Tested Part Number LA1054096Test Software Name Trilogy FSA (PM TEST)Software Revision 24.0.0.0Prepared By P. Pascal

Test Report

Step	Description	Units	Limits	Results	Pass	Fail
36	0030.0280 Pos Flow Verify: dP2 at 48,0 (Setpoint 50) [9m	SLPM	42,6 to 53,4	43,2	✓	
37	0030.0290 Pos Flow Verify: dP2 at 37,9 (Setpoint 40) [9m	SLPM	32,8 to 42,9	33,8	✓	
38	0030.0300 Pos Flow Verify: dP2 at 27,7 (Setpoint 30) [9m	SLPM	23,1 to 32,3	24,5	✓	
39	0030.0310 Pos Flow Verify: dP2 at 19,7 (Setpoint 20) [9m	SLPM	14,7 to 24,7	17,4	✓	
40	0030.0320 Pos Flow Verify: dP2 at 10,0 (Setpoint 10) [9m	SLPM	5,5 to 14,5	9,4	✓	
41	0030.0330 Pos Flow Verify: dP2 at 5,0 (Setpoint 5) [9m 44	SLPM	1,2 to 8,8	4,6	✓	
42	0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [9m 5	SLPM	-2,0 to 2,0	0,2	✓	
43	0030.0550 Neg Flow Verify: dP2 at -138,8 (Setpoint 140) [	SLPM	-147,9 to -129,8	-134,4	✓	
44	0030.0560 Neg Flow Verify: dP2 at -128,0 (Setpoint 130) [	SLPM	-136,6 to -119,4	-123,0	✓	
45	0030.0570 Neg Flow Verify: dP2 at -118,0 (Setpoint 120) [	SLPM	-126,2 to -109,8	-113,2	✓	
46	0030.0580 Neg Flow Verify: dP2 at -108,3 (Setpoint 110) [	SLPM	-116,2 to -100,5	-103,4	✓	
47	0030.0590 Neg Flow Verify: dP2 at -98,8 (Setpoint 100) [1	SLPM	-106,3 to -91,4	-93,9	✓	
48	0030.0600 Neg Flow Verify: dP2 at -87,7 (Setpoint 90) [14	SLPM	-94,7 to -80,7	-84,0	✓	
49	0030.0610 Neg Flow Verify: dP2 at -77,8 (Setpoint 80) [14	SLPM	-84,4 to -71,2	-75,6	✓	
50	0030.0620 Neg Flow Verify: dP2 at -67,2 (Setpoint 70) [14	SLPM	-73,4 to -61,0	-65,7	✓	
51	0030.0630 Neg Flow Verify: dP2 at -58,0 (Setpoint 60) [14	SLPM	-63,8 to -52,2	-56,5	✓	
52	0030.0640 Neg Flow Verify: dP2 at -48,0 (Setpoint 50) [14	SLPM	-53,4 to -42,6	-45,5	✓	
53	0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [14	SLPM	-43,0 to -33,0	-35,6	✓	
54	0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [14	SLPM	-32,6 to -23,4	-25,6	✓	
55	0030.0670 Neg Flow Verify: dP2 at -20,0 (Setpoint 20) [14	SLPM	-25,0 to -15,0	-17,7	✓	
56	0030.0680 Neg Flow Verify: dP2 at -10,0 (Setpoint 10) [14	SLPM	-14,5 to -5,5	-8,7	✓	
57	0030.0690 Neg Flow Verify: dP2 at -5,0 (Setpoint 5) [14m	SLPM	-8,8 to -1,2	-4,1	✓	
58	0030.0700 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [14m	SLPM	-2,0 to 2,0	0,2	✓	
59	0030.0950 Contr.Press.Ver.(8073): P1 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,05	✓	
60	0030.0960 Monit.Press.Ver.(4457): P2 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,00	✓	
61	0030.0160 Pprox Press. Ver.(8182): P2 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,00	✓	
62	0030.0970 Contr.Press.Ver.(10444): P1 at 3,93 (SP 4, 1, 1)	cmH2O	2,93 to 4,93	3,99	✓	
63	0030.0980 Monit.Press.Ver.(7188): P2 at 3,93 (SP 4, 1, 1)	cmH2O	2,93 to 4,93	3,88	✓	
64	0030.0161 Pprox Press. Ver.(10561): P2 at 3,93 (SP 4, 1,	cmH2O	2,93 to 4,93	3,92	✓	
65	0030.0990 Contr.Press.Ver.(18868): P1 at 17,77 (SP 18, 1,	cmH2O	16,77 to 18,77	18,00	✓	
66	0030.1000 Monit.Press.Ver.(16870): P2 at 17,77 (SP 18, 1,	cmH2O	16,77 to 18,77	17,71	✓	
67	0030.0162 Pprox Press. Ver.(18940): P2 at 17,77 (SP 18, 1	cmH2O	16,77 to 18,77	17,72	✓	
68	0030.1010 Contr.Press.Ver.(27286): P1 at 31,64 (SP 32, 1,	cmH2O	30,64 to 32,64	32,00	✓	
69	0030.1020 Monit.Press.Ver.(26601): P2 at 31,64 (SP 32, 1,	cmH2O	30,64 to 32,64	31,59	✓	
70	0030.0163 Pprox Press. Ver.(27393): P2 at 31,64 (SP 32, 1	cmH2O	30,64 to 32,64	31,64	✓	

Test Started On 04/24/24 02:37:33Serial Number TV119042617Elapsed Test Time 17m 40sStatus **FAIL**

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Audit Info Printed to:doPDF v7 from RESPIRONICS-PC in Production mode.

File: C:\Program Files\Trilogy Service Cal And Test\Trilogy Repair_PM Cal And Test.exe, Size: 8674304, 05/09/23 10:38
Station Cfg CRC: 5219, 09/01/21 01:39, Test Cfg CRC: 94CF, 09/01/21 01:39, Models Cfg CRC: 2F86, 05/05/23 08:20