

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 47,8 (Setpoint 50) [13m	SLPM	42,4 to 53,2	48,3	✓	
37	0030.0290 Pos Flow Verify: dP2 at 38,0 (Setpoint 40) [13m	SLPM	33,0 to 43,0	38,8	✓	
38	0030.0300 Pos Flow Verify: dP2 at 27,8 (Setpoint 30) [13m	SLPM	23,2 to 32,4	28,2	✓	
39	0030.0310 Pos Flow Verify: dP2 at 20,0 (Setpoint 20) [13m	SLPM	15,0 to 25,0	19,5	✓	
40	0030.0320 Pos Flow Verify: dP2 at 10,0 (Setpoint 10) [13m	SLPM	5,5 to 14,5	8,9	✓	
41	0030.0330 Pos Flow Verify: dP2 at 5,0 (Setpoint 5) [13m 4	SLPM	1,2 to 8,8	4,0	✓	
42	0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [13m	SLPM	-2,0 to 2,0	-0,0	✓	
43	0030.0550 Neg Flow Verify: dP2 at -138,5 (Setpoint 140) [	SLPM	-147,5 to -129,5	-140,1	✓	
44	0030.0560 Neg Flow Verify: dP2 at -127,7 (Setpoint 130) [	SLPM	-136,3 to -119,1	-128,5	✓	
45	0030.0570 Neg Flow Verify: dP2 at -118,0 (Setpoint 120) [	SLPM	-126,2 to -109,8	-118,5	✓	
46	0030.0580 Neg Flow Verify: dP2 at -108,0 (Setpoint 110) [	SLPM	-115,8 to -100,2	-108,4	✓	
47	0030.0590 Neg Flow Verify: dP2 at -98,7 (Setpoint 100) [1	SLPM	-106,1 to -91,2	-99,1	✓	
48	0030.0600 Neg Flow Verify: dP2 at -88,5 (Setpoint 90) [18	SLPM	-95,5 to -81,5	-88,6	✓	
49	0030.0610 Neg Flow Verify: dP2 at -77,8 (Setpoint 80) [18	SLPM	-84,4 to -71,2	-77,9	✓	
50	0030.0620 Neg Flow Verify: dP2 at -67,8 (Setpoint 70) [18	SLPM	-74,0 to -61,6	-68,4	✓	
51	0030.0630 Neg Flow Verify: dP2 at -58,0 (Setpoint 60) [18	SLPM	-63,8 to -52,2	-58,9	✓	
52	0030.0640 Neg Flow Verify: dP2 at -48,0 (Setpoint 50) [18	SLPM	-53,4 to -42,6	-48,4	✓	
53	0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [18	SLPM	-43,0 to -33,0	-38,4	✓	
54	0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [18	SLPM	-32,6 to -23,4	-28,2	✓	
55	0030.0670 Neg Flow Verify: dP2 at -20,0 (Setpoint 20) [18	SLPM	-25,0 to -15,0	-20,7	✓	
56	0030.0680 Neg Flow Verify: dP2 at -10,0 (Setpoint 10) [18	SLPM	-14,5 to -5,5	-10,2	✓	
57	0030.0690 Neg Flow Verify: dP2 at -5,0 (Setpoint 5) [18m	SLPM	-8,8 to -1,2	-5,1	✓	
58	0030.0700 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [18m	SLPM	-2,0 to 2,0	0,0	✓	
59	0030.0950 Contr.Press.Ver.(8065): P1 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,07	✓	
60	0030.0960 Monit.Press.Ver.(4385): P2 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,01	✓	
61	0030.0160 Pprox Press. Ver.(8175): P2 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,02	✓	
62	0030.0970 Contr.Press.Ver.(10444): P1 at 1,92 (SP 4, 1, 1)	cmH2O	0,92 to 2,92	3,99		✗
63	0030.0980 Monit.Press.Ver.(7127): P2 at 1,92 (SP 4, 1, 1)	cmH2O	0,92 to 2,92	3,94		✗
64	0030.0161 Pprox Press. Ver.(10560): P2 at 1,92 (SP 4, 1, 1)	cmH2O	0,92 to 2,92	3,99		✗
65	0030.0990 Contr.Press.Ver.(18923): P1 at 15,84 (SP 18, 1, 1)	cmH2O	14,84 to 16,84	17,99		✗
66	0030.1000 Monit.Press.Ver.(16863): P2 at 15,84 (SP 18, 1, 1)	cmH2O	14,84 to 16,84	17,87		✗
67	0030.0162 Pprox Press. Ver.(18990): P2 at 15,84 (SP 18, 1, 1)	cmH2O	14,84 to 16,84	17,91		✗
68	0030.1010 Contr.Press.Ver.(27405): P1 at 29,82 (SP 32, 1, 1)	cmH2O	28,82 to 30,82	31,98		✗
69	0030.1020 Monit.Press.Ver.(26647): P2 at 29,82 (SP 32, 1, 1)	cmH2O	28,82 to 30,82	31,87		✗
70	0030.0163 Pprox Press. Ver.(27479): P2 at 29,82 (SP 32, 1, 1)	cmH2O	28,82 to 30,82	31,97		✗

Test Started On 04/24/24 08:32:17Serial Number TV119042617Elapsed Test Time 21m 13sStatus **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