

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) [11m	SLPM	42,6 to 53,4	48,9	✓	
37	0030.0290 Pos Flow Verify: dP2 at 37,0 (Setpoint 40) [11m	SLPM	32,0 to 42,0	38,5	✓	
38	0030.0300 Pos Flow Verify: dP2 at 28,0 (Setpoint 30) [11m	SLPM	23,4 to 32,6	28,8	✓	
39	0030.0310 Pos Flow Verify: dP2 at 20,0 (Setpoint 20) [11m	SLPM	15,0 to 25,0	19,9	✓	
40	0030.0320 Pos Flow Verify: dP2 at 9,7 (Setpoint 10) [11m	SLPM	5,2 to 14,2	10,2	✓	
41	0030.0330 Pos Flow Verify: dP2 at 5,0 (Setpoint 5) [11m 3	SLPM	1,2 to 8,8	5,1	✓	
42	0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [11m	SLPM	-2,0 to 2,0	-0,0	✓	
43	0030.0550 Neg Flow Verify: dP2 at -138,8 (Setpoint 140) [	SLPM	-147,9 to -129,8	-138,5	✓	
44	0030.0560 Neg Flow Verify: dP2 at -128,3 (Setpoint 130) [	SLPM	-137,0 to -119,7	-127,2	✓	
45	0030.0570 Neg Flow Verify: dP2 at -117,8 (Setpoint 120) [	SLPM	-126,0 to -109,6	-117,1	✓	
46	0030.0580 Neg Flow Verify: dP2 at -108,2 (Setpoint 110) [	SLPM	-116,0 to -100,3	-107,1	✓	
47	0030.0590 Neg Flow Verify: dP2 at -98,7 (Setpoint 100) [1	SLPM	-106,1 to -91,2	-96,8	✓	
48	0030.0600 Neg Flow Verify: dP2 at -88,2 (Setpoint 90) [16	SLPM	-95,2 to -81,1	-85,2	✓	
49	0030.0610 Neg Flow Verify: dP2 at -77,8 (Setpoint 80) [16	SLPM	-84,4 to -71,2	-75,9	✓	
50	0030.0620 Neg Flow Verify: dP2 at -67,7 (Setpoint 70) [16	SLPM	-73,9 to -61,5	-66,8	✓	
51	0030.0630 Neg Flow Verify: dP2 at -58,0 (Setpoint 60) [16	SLPM	-63,8 to -52,2	-58,1	✓	
52	0030.0640 Neg Flow Verify: dP2 at -48,0 (Setpoint 50) [16	SLPM	-53,4 to -42,6	-49,1	✓	
53	0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [16	SLPM	-43,0 to -33,0	-40,3	✓	
54	0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [16	SLPM	-32,6 to -23,4	-29,8	✓	
55	0030.0670 Neg Flow Verify: dP2 at -19,7 (Setpoint 20) [16	SLPM	-24,7 to -14,7	-21,3	✓	
56	0030.0680 Neg Flow Verify: dP2 at -9,5 (Setpoint 10) [16m	SLPM	-14,0 to -5,0	-10,1	✓	
57	0030.0690 Neg Flow Verify: dP2 at -4,8 (Setpoint 5) [16m	SLPM	-8,6 to -1,1	-5,2	✓	
58	0030.0700 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [16m	SLPM	-2,0 to 2,0	-0,0	✓	
59	0030.0950 Contr.Press.Ver.(8811): P1 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,05	✓	
60	0030.0960 Monit.Press.Ver.(3937): P2 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,01	✓	
61	0030.0160 Pprox Press. Ver.(9034): P2 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,00	✓	
62	0030.0970 Contr.Press.Ver.(11198): P1 at 3,93 (SP 4, 1, 1)	cmH2O	2,93 to 4,93	4,00	✓	
63	0030.0980 Monit.Press.Ver.(6696): P2 at 3,93 (SP 4, 1, 1)	cmH2O	2,93 to 4,93	3,94	✓	
64	0030.0161 Pprox Press. Ver.(11437): P2 at 3,93 (SP 4, 1,	cmH2O	2,93 to 4,93	3,95	✓	
65	0030.0990 Contr.Press.Ver.(19695): P1 at 17,89 (SP 18, 1,	cmH2O	16,89 to 18,89	17,99	✓	
66	0030.1000 Monit.Press.Ver.(16484): P2 at 17,89 (SP 18, 1,	cmH2O	16,89 to 18,89	17,92	✓	
67	0030.0162 Pprox Press. Ver.(19980): P2 at 17,89 (SP 18, 1	cmH2O	16,89 to 18,89	17,97	✓	
68	0030.1010 Contr.Press.Ver.(28182): P1 at 31,86 (SP 32, 1,	cmH2O	30,86 to 32,86	31,98	✓	
69	0030.1020 Monit.Press.Ver.(26313): P2 at 31,86 (SP 32, 1,	cmH2O	30,86 to 32,86	31,93	✓	
70	0030.0163 Pprox Press. Ver.(28501): P2 at 31,86 (SP 32, 1	cmH2O	30,86 to 32,86	32,02	✓	

Test Started On 03/27/24 08:20:38Serial Number TV112010986Elapsed Test Time 54m 11sStatus **PASS**

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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