

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	37,1		✗
37	0030.0290 Pos Flow Verify: dP2 at 37,3 (Setpoint 40) [11m	SLPM	32,3 to 42,3	28,6		✗
38	0030.0300 Pos Flow Verify: dP2 at 28,0 (Setpoint 30) [11m	SLPM	23,4 to 32,6	19,8		✗
39	0030.0310 Pos Flow Verify: dP2 at 20,0 (Setpoint 20) [11m	SLPM	15,0 to 25,0	11,3		✗
40	0030.0320 Pos Flow Verify: dP2 at 10,0 (Setpoint 10) [11m	SLPM	5,5 to 14,5	2,2		✗
41	0030.0330 Pos Flow Verify: dP2 at 4,8 (Setpoint 5) [11m	SLPM	1,1 to 8,6	-2,4		✗
42	0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [11m	SLPM	-2,0 to 2,0	-6,1		✗
43	0030.0550 Neg Flow Verify: dP2 at -139,0 (Setpoint 140) [1	SLPM	-148,1 to -129,9	-77,5		✗
44	0030.0560 Neg Flow Verify: dP2 at -128,0 (Setpoint 130) [1	SLPM	-136,6 to -119,4	-73,8		✗
45	0030.0570 Neg Flow Verify: dP2 at -118,8 (Setpoint 120) [1	SLPM	-127,1 to -110,6	-70,8		✗
46	0030.0580 Neg Flow Verify: dP2 at -108,2 (Setpoint 110) [1	SLPM	-116,0 to -100,3	-67,2		✗
47	0030.0590 Neg Flow Verify: dP2 at -99,0 (Setpoint 100) [1	SLPM	-106,5 to -91,5	-63,4		✗
48	0030.0600 Neg Flow Verify: dP2 at -88,7 (Setpoint 90) [15	SLPM	-95,7 to -81,6	-58,5		✗
49	0030.0610 Neg Flow Verify: dP2 at -77,7 (Setpoint 80) [15	SLPM	-84,3 to -71,1	-53,6		✗
50	0030.0620 Neg Flow Verify: dP2 at -68,0 (Setpoint 70) [15	SLPM	-74,2 to -61,8	-49,4		✗
51	0030.0630 Neg Flow Verify: dP2 at -57,8 (Setpoint 60) [15	SLPM	-63,6 to -52,0	-44,4		✗
52	0030.0640 Neg Flow Verify: dP2 at -48,0 (Setpoint 50) [15	SLPM	-53,4 to -42,6	-38,8		✗
53	0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [15	SLPM	-43,0 to -33,0	-32,4		✗
54	0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [15	SLPM	-32,6 to -23,4	-25,3	✓	
55	0030.0670 Neg Flow Verify: dP2 at -19,5 (Setpoint 20) [15	SLPM	-24,5 to -14,5	-19,6	✓	
56	0030.0680 Neg Flow Verify: dP2 at -10,0 (Setpoint 10) [15	SLPM	-14,5 to -5,5	-12,4	✓	
57	0030.0690 Neg Flow Verify: dP2 at -5,0 (Setpoint 5) [15m	SLPM	-8,8 to -1,2	-8,9		✗
58	0030.0700 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [15m	SLPM	-2,0 to 2,0	-6,1		✗
59	0030.0950 Contr.Press.Ver.(8612): P1 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,06	✓	
60	0030.0960 Monit.Press.Ver.(3915): P2 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,00	✓	
61	0030.0160 Pprox Press. Ver.(9085): P2 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,01	✓	
62	0030.0970 Contr.Press.Ver.(10973): P1 at 3,87 (SP 4, 1, 1)	cmH2O	2,87 to 4,87	3,99	✓	
63	0030.0980 Monit.Press.Ver.(6619): P2 at 3,87 (SP 4, 1, 1)	cmH2O	2,87 to 4,87	3,85	✓	
64	0030.0161 Pprox Press. Ver.(11437): P2 at 3,87 (SP 4, 1, 1)	cmH2O	2,87 to 4,87	3,93	✓	
65	0030.0990 Contr.Press.Ver.(19379): P1 at 17,88 (SP 18, 1, 1)	cmH2O	16,88 to 18,88	17,99	✓	
66	0030.1000 Monit.Press.Ver.(16391): P2 at 17,88 (SP 18, 1, 1)	cmH2O	16,88 to 18,88	17,89	✓	
67	0030.0162 Pprox Press. Ver.(19855): P2 at 17,88 (SP 18, 1, 1)	cmH2O	16,88 to 18,88	17,93	✓	
68	0030.1010 Contr.Press.Ver.(27780): P1 at 31,84 (SP 32, 1, 1)	cmH2O	30,84 to 32,84	31,99	✓	
69	0030.1020 Monit.Press.Ver.(26148): P2 at 31,84 (SP 32, 1, 1)	cmH2O	30,84 to 32,84	31,89	✓	
70	0030.0163 Pprox Press. Ver.(28221): P2 at 31,84 (SP 32, 1, 1)	cmH2O	30,84 to 32,84	31,90	✓	

Test Started On 01/11/24 03:07:50Serial Number TV11412164BElapsed Test Time 19m 24sStatus **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