

Test Software P/N 4102483Tested Part Number 1054096Test 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) [10m	SLPM	42,4 to 53,2	48,7	✓	
37	0030.0290 Pos Flow Verify: dP2 at 37,3 (Setpoint 40) [10m	SLPM	32,3 to 42,3	38,9	✓	
38	0030.0300 Pos Flow Verify: dP2 at 28,0 (Setpoint 30) [10m	SLPM	23,4 to 32,6	29,1	✓	
39	0030.0310 Pos Flow Verify: dP2 at 19,8 (Setpoint 20) [10m	SLPM	14,8 to 24,8	19,5	✓	
40	0030.0320 Pos Flow Verify: dP2 at 9,7 (Setpoint 10) [10m	SLPM	5,2 to 14,2	9,4	✓	
41	0030.0330 Pos Flow Verify: dP2 at 5,0 (Setpoint 5) [10m	SLPM	1,2 to 8,8	4,7	✓	
42	0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [10m	SLPM	-2,0 to 2,0	-0,3	✓	
43	0030.0550 Neg Flow Verify: dP2 at -139,2 (Setpoint 140) [1	SLPM	-148,2 to -130,1	-138,5	✓	
44	0030.0560 Neg Flow Verify: dP2 at -128,2 (Setpoint 130) [1	SLPM	-136,8 to -119,5	-127,5	✓	
45	0030.0570 Neg Flow Verify: dP2 at -117,8 (Setpoint 120) [1	SLPM	-126,0 to -109,6	-117,4	✓	
46	0030.0580 Neg Flow Verify: dP2 at -108,0 (Setpoint 110) [1	SLPM	-115,8 to -100,2	-108,2	✓	
47	0030.0590 Neg Flow Verify: dP2 at -98,5 (Setpoint 100) [1	SLPM	-105,9 to -91,1	-98,0	✓	
48	0030.0600 Neg Flow Verify: dP2 at -89,0 (Setpoint 90) [14	SLPM	-96,1 to -81,9	-87,8	✓	
49	0030.0610 Neg Flow Verify: dP2 at -77,3 (Setpoint 80) [14	SLPM	-83,9 to -70,7	-77,8	✓	
50	0030.0620 Neg Flow Verify: dP2 at -67,7 (Setpoint 70) [14	SLPM	-73,9 to -61,5	-68,8	✓	
51	0030.0630 Neg Flow Verify: dP2 at -58,0 (Setpoint 60) [14	SLPM	-63,8 to -52,2	-58,7	✓	
52	0030.0640 Neg Flow Verify: dP2 at -48,0 (Setpoint 50) [14	SLPM	-53,4 to -42,6	-48,7	✓	
53	0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [14	SLPM	-43,0 to -33,0	-39,0	✓	
54	0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [14	SLPM	-32,6 to -23,4	-29,7	✓	
55	0030.0670 Neg Flow Verify: dP2 at -19,7 (Setpoint 20) [14	SLPM	-24,7 to -14,7	-21,5	✓	
56	0030.0680 Neg Flow Verify: dP2 at -9,5 (Setpoint 10) [14m	SLPM	-14,0 to -5,0	-10,3	✓	
57	0030.0690 Neg Flow Verify: dP2 at -5,0 (Setpoint 5) [14m	SLPM	-8,8 to -1,2	-4,9	✓	
58	0030.0700 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [14m	SLPM	-2,0 to 2,0	-0,3	✓	
59	0030.0950 Contr.Press.Ver.(8095): P1 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,04	✓	
60	0030.0960 Monit.Press.Ver.(4122): P2 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,10	✓	
61	0030.0160 Pprox Press. Ver.(8007): P2 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,00	✓	
62	0030.0970 Contr.Press.Ver.(10490): P1 at 3,91 (SP 4, 1, 1)	cmH2O	2,91 to 4,91	3,99	✓	
63	0030.0980 Monit.Press.Ver.(6888): P2 at 3,91 (SP 4, 1, 1)	cmH2O	2,91 to 4,91	4,04	✓	
64	0030.0161 Pprox Press. Ver.(10441): P2 at 3,91 (SP 4, 1, 1)	cmH2O	2,91 to 4,91	4,01	✓	
65	0030.0990 Contr.Press.Ver.(18973): P1 at 17,91 (SP 18, 1, 1)	cmH2O	16,91 to 18,91	18,00	✓	
66	0030.1000 Monit.Press.Ver.(16663): P2 at 17,91 (SP 18, 1, 1)	cmH2O	16,91 to 18,91	18,02	✓	
67	0030.0162 Pprox Press. Ver.(18976): P2 at 17,91 (SP 18, 1, 1)	cmH2O	16,91 to 18,91	18,10	✓	
68	0030.1010 Contr.Press.Ver.(27460): P1 at 31,89 (SP 32, 1, 1)	cmH2O	30,89 to 32,89	32,00	✓	
69	0030.1020 Monit.Press.Ver.(26440): P2 at 31,89 (SP 32, 1, 1)	cmH2O	30,89 to 32,89	32,01	✓	
70	0030.0163 Pprox Press. Ver.(27445): P2 at 31,89 (SP 32, 1, 1)	cmH2O	30,89 to 32,89	32,06	✓	

Test Started On 03/28/24 11:22:32Serial Number TV120033069Elapsed Test Time 46m 8sStatus **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