

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 47,5 (Setpoint 50) [10m	SLPM	42,1 to 52,9	47,5	✓	
37	0030.0290 Pos Flow Verify: dP2 at 37,0 (Setpoint 40) [10m	SLPM	32,0 to 42,0	37,2	✓	
38	0030.0300 Pos Flow Verify: dP2 at 27,8 (Setpoint 30) [10m	SLPM	23,2 to 32,4	27,8	✓	
39	0030.0310 Pos Flow Verify: dP2 at 19,8 (Setpoint 20) [10m	SLPM	14,8 to 24,8	19,2	✓	
40	0030.0320 Pos Flow Verify: dP2 at 10,0 (Setpoint 10) [10m	SLPM	5,5 to 14,5	9,9	✓	
41	0030.0330 Pos Flow Verify: dP2 at 5,0 (Setpoint 5) [10m 3	SLPM	1,2 to 8,8	4,4	✓	
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 -138,3 (Setpoint 140) [	SLPM	-147,4 to -129,3	-135,8	✓	
44	0030.0560 Neg Flow Verify: dP2 at -128,0 (Setpoint 130) [	SLPM	-136,6 to -119,4	-125,5	✓	
45	0030.0570 Neg Flow Verify: dP2 at -117,7 (Setpoint 120) [	SLPM	-125,9 to -109,5	-116,7	✓	
46	0030.0580 Neg Flow Verify: dP2 at -108,2 (Setpoint 110) [	SLPM	-116,0 to -100,3	-107,5	✓	
47	0030.0590 Neg Flow Verify: dP2 at -98,8 (Setpoint 100) [1	SLPM	-106,3 to -91,4	-97,7	✓	
48	0030.0600 Neg Flow Verify: dP2 at -88,8 (Setpoint 90) [14	SLPM	-95,9 to -81,8	-86,1	✓	
49	0030.0610 Neg Flow Verify: dP2 at -77,7 (Setpoint 80) [14	SLPM	-84,3 to -71,1	-76,5	✓	
50	0030.0620 Neg Flow Verify: dP2 at -67,8 (Setpoint 70) [14	SLPM	-74,0 to -61,6	-68,0	✓	
51	0030.0630 Neg Flow Verify: dP2 at -57,5 (Setpoint 60) [14	SLPM	-63,3 to -51,7	-58,0	✓	
52	0030.0640 Neg Flow Verify: dP2 at -48,0 (Setpoint 50) [14	SLPM	-53,4 to -42,6	-48,5	✓	
53	0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [14	SLPM	-43,0 to -33,0	-38,3	✓	
54	0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [14	SLPM	-32,6 to -23,4	-28,4	✓	
55	0030.0670 Neg Flow Verify: dP2 at -19,5 (Setpoint 20) [14	SLPM	-24,5 to -14,5	-20,4	✓	
56	0030.0680 Neg Flow Verify: dP2 at -10,0 (Setpoint 10) [14	SLPM	-14,5 to -5,5	-9,6	✓	
57	0030.0690 Neg Flow Verify: dP2 at -5,0 (Setpoint 5) [14m	SLPM	-8,8 to -1,2	-4,7	✓	
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.(8693): P1 at 0,00 (SP 0, 1, 2)	cmH2O	-1,00 to 1,00	0,02	✓	
60	0030.0960 Monit.Press.Ver.(4921): P2 at 0,00 (SP 0, 1, 2)	cmH2O	-1,00 to 1,00	0,04	✓	
61	0030.0160 Pprox Press. Ver.(8360): P2 at 0,00 (SP 0, 1, 2	cmH2O	-1,00 to 1,00	0,05	✓	
62	0030.0970 Contr.Press.Ver.(11087): P1 at 3,97 (SP 4, 1, 2	cmH2O	2,97 to 4,97	3,99	✓	
63	0030.0980 Monit.Press.Ver.(7670): P2 at 3,97 (SP 4, 1, 2)	cmH2O	2,97 to 4,97	3,99	✓	
64	0030.0161 Pprox Press. Ver.(10741): P2 at 3,97 (SP 4, 1,	cmH2O	2,97 to 4,97	4,00	✓	
65	0030.0990 Contr.Press.Ver.(19509): P1 at 17,96 (SP 18, 1,	cmH2O	16,96 to 18,96	18,00	✓	
66	0030.1000 Monit.Press.Ver.(17377): P2 at 17,96 (SP 18, 1,	cmH2O	16,96 to 18,96	17,92	✓	
67	0030.0162 Pprox Press. Ver.(19125): P2 at 17,96 (SP 18, 1	cmH2O	16,96 to 18,96	17,96	✓	
68	0030.1010 Contr.Press.Ver.(27938): P1 at 31,99 (SP 32, 1,	cmH2O	30,99 to 32,99	31,98	✓	
69	0030.1020 Monit.Press.Ver.(27150): P2 at 31,99 (SP 32, 1,	cmH2O	30,99 to 32,99	31,93	✓	
70	0030.0163 Pprox Press. Ver.(27564): P2 at 31,99 (SP 32, 1	cmH2O	30,99 to 32,99	31,98	✓	

Test Started On 04/04/24 07:53:55Serial Number TV115120101Elapsed Test Time 48m 37sStatus **PASS**

Page 2 of 6

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