

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 48,0 (Setpoint 50) [19m	SLPM	42,6 to 53,4	49,7	✓	
37	0030.0290 Pos Flow Verify: dP2 at 37,7 (Setpoint 40) [19m	SLPM	32,7 to 42,7	38,4	✓	
38	0030.0300 Pos Flow Verify: dP2 at 28,0 (Setpoint 30) [19m	SLPM	23,4 to 32,6	28,5	✓	
39	0030.0310 Pos Flow Verify: dP2 at 20,0 (Setpoint 20) [19m	SLPM	15,0 to 25,0	18,7	✓	
40	0030.0320 Pos Flow Verify: dP2 at 10,0 (Setpoint 10) [19m	SLPM	5,5 to 14,5	9,4	✓	
41	0030.0330 Pos Flow Verify: dP2 at 5,0 (Setpoint 5) [19m 4	SLPM	1,2 to 8,8	3,5	✓	
42	0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [19m	SLPM	-2,0 to 2,0	-1,6	✓	
43	0030.0550 Neg Flow Verify: dP2 at -138,2 (Setpoint 140) [	SLPM	-147,2 to -129,1	-143,3	✓	
44	0030.0560 Neg Flow Verify: dP2 at -127,7 (Setpoint 130) [	SLPM	-136,3 to -119,1	-132,5	✓	
45	0030.0570 Neg Flow Verify: dP2 at -118,0 (Setpoint 120) [	SLPM	-126,2 to -109,8	-122,4	✓	
46	0030.0580 Neg Flow Verify: dP2 at -107,8 (Setpoint 110) [	SLPM	-115,6 to -100,0	-112,3	✓	
47	0030.0590 Neg Flow Verify: dP2 at -98,7 (Setpoint 100) [2	SLPM	-106,1 to -91,2	-102,8	✓	
48	0030.0600 Neg Flow Verify: dP2 at -88,8 (Setpoint 90) [24	SLPM	-95,9 to -81,8	-92,1	✓	
49	0030.0610 Neg Flow Verify: dP2 at -77,7 (Setpoint 80) [24	SLPM	-84,3 to -71,1	-81,0	✓	
50	0030.0620 Neg Flow Verify: dP2 at -67,8 (Setpoint 70) [24	SLPM	-74,0 to -61,6	-71,1	✓	
51	0030.0630 Neg Flow Verify: dP2 at -58,0 (Setpoint 60) [24	SLPM	-63,8 to -52,2	-59,9	✓	
52	0030.0640 Neg Flow Verify: dP2 at -48,0 (Setpoint 50) [24	SLPM	-53,4 to -42,6	-49,9	✓	
53	0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [24	SLPM	-43,0 to -33,0	-39,3	✓	
54	0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [24	SLPM	-32,6 to -23,4	-29,6	✓	
55	0030.0670 Neg Flow Verify: dP2 at -20,0 (Setpoint 20) [24	SLPM	-25,0 to -15,0	-22,0	✓	
56	0030.0680 Neg Flow Verify: dP2 at -10,0 (Setpoint 10) [24	SLPM	-14,5 to -5,5	-11,1	✓	
57	0030.0690 Neg Flow Verify: dP2 at -5,0 (Setpoint 5) [24m	SLPM	-8,8 to -1,2	-6,4	✓	
58	0030.0700 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [24m	SLPM	-2,0 to 2,0	-1,6	✓	
59	0030.0950 Contr.Press.Ver.(9580): P1 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,19	✓	
60	0030.0960 Monit.Press.Ver.(3471): P2 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,10	✓	
61	0030.0160 Pprox Press. Ver.(9314): P2 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,05	✓	
62	0030.0970 Contr.Press.Ver.(11868): P1 at 3,79 (SP 4, 1, 1)	cmH2O	2,79 to 4,79	3,99	✓	
63	0030.0980 Monit.Press.Ver.(6120): P2 at 3,79 (SP 4, 1, 1)	cmH2O	2,79 to 4,79	3,89	✓	
64	0030.0161 Pprox Press. Ver.(11610): P2 at 3,79 (SP 4, 1,	cmH2O	2,79 to 4,79	3,90	✓	
65	0030.0990 Contr.Press.Ver.(20290): P1 at 17,81 (SP 18, 1,	cmH2O	16,81 to 18,81	17,99	✓	
66	0030.1000 Monit.Press.Ver.(15913): P2 at 17,81 (SP 18, 1,	cmH2O	16,81 to 18,81	17,91	✓	
67	0030.0162 Pprox Press. Ver.(19979): P2 at 17,81 (SP 18, 1	cmH2O	16,81 to 18,81	17,88	✓	
68	0030.1010 Contr.Press.Ver.(28705): P1 at 31,77 (SP 32, 1,	cmH2O	30,77 to 32,77	32,00	✓	
69	0030.1020 Monit.Press.Ver.(25679): P2 at 31,77 (SP 32, 1,	cmH2O	30,77 to 32,77	31,89	✓	
70	0030.0163 Pprox Press. Ver.(28381): P2 at 31,77 (SP 32, 1	cmH2O	30,77 to 32,77	31,91	✓	

Test Started On 01/17/24 03:20:59Serial Number TV110051733Elapsed Test Time 28m 26sStatus **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