Test Software P/N 4102483

Tested Part Number LA1054096

Test Software Name Trilogy FSA (PM TEST)

**Software Revision** 24.0.0.0

Prepared By P. Pascal



## Test Report

Step	Description	Units	Limits	Results	Pass	Fail
36	0030.0280 Pos Flow Verify: dP2 at 48,0 (Setpoint 50) [14m	SLPM	42,6 to 53,4	44,7		_
37	0030.0290 Pos Flow Verify: dP2 at 37,8 (Setpoint 40) [14m	SLPM	32,8 to 42,8	35,6	<b>√</b>	
38	0030.0300 Pos Flow Verify: dP2 at 27,7 (Setpoint 30) [14m	SLPM	23,1 to 32,3	26,3	<b>√</b>	
39	0030.0310 Pos Flow Verify: dP2 at 20,0 (Setpoint 20) [14m	SLPM	15,0 to 25,0	18,2	<b>√</b>	
40	0030.0320 Pos Flow Verify: dP2 at 10,0 (Setpoint 10) [14m	SLPM	5,5 to 14,5	9,4	<b>√</b>	
41	0030.0330 Pos Flow Verify: dP2 at 5,0 (Setpoint 5) [14m 4	SLPM	1,2 to 8,8	4,3	<b>√</b>	
42	0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [14m	SLPM	-2,0 to 2,0	-0,7	<b>√</b>	
43	0030.0550 Neg Flow Verify: dP2 at -138,3 (Setpoint 140) [	SLPM	-147,4 to -129,3	-134,2	<b>√</b>	
44	0030.0560 Neg Flow Verify: dP2 at -127,8 (Setpoint 130) [	SLPM	-136,4 to -119,2	-123,4	<b>√</b>	
45	0030.0570 Neg Flow Verify: dP2 at -117,7 (Setpoint 120) [	SLPM	-125,9 to -109,5	-114,0	<b>√</b>	
46	0030.0580 Neg Flow Verify: dP2 at -108,0 (Setpoint 110) [	SLPM	-115,8 to -100,2	-104,9	<b>√</b>	
47	0030.0590 Neg Flow Verify: dP2 at -98,8 (Setpoint 100) [1	SLPM	-106,3 to -91,4	-96,2	<b>√</b>	
48	0030.0600 Neg Flow Verify: dP2 at -88,7 (Setpoint 90) [19	SLPM	-95,7 to -81,6	-85,5	<b>√</b>	
49	0030.0610 Neg Flow Verify: dP2 at -78,2 (Setpoint 80) [19	SLPM	-84,8 to -71,5	-75,4	<b>√</b>	
50	0030.0620 Neg Flow Verify: dP2 at -67,7 (Setpoint 70) [19	SLPM	-73,9 to -61,5	-65,5	<b>√</b>	
51	0030.0630 Neg Flow Verify: dP2 at -58,0 (Setpoint 60) [19	SLPM	-63,8 to -52,2	-56,4	<b>√</b>	
52	0030.0640 Neg Flow Verify: dP2 at -48,0 (Setpoint 50) [19	SLPM	-53,4 to -42,6	-46,7	<b>√</b>	
53	0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [19	SLPM	-43,0 to -33,0	-37,1	<b>√</b>	
54	0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [19	SLPM	-32,6 to -23,4	-27,9	<b>√</b>	
55	0030.0670 Neg Flow Verify: dP2 at -19,8 (Setpoint 20) [19	SLPM	-24,8 to -14,8	-19,7	<b>√</b>	
56	0030.0680 Neg Flow Verify: dP2 at -10,0 (Setpoint 10) [19	SLPM	-14,5 to -5,5	-9,7	<b>√</b>	
57	0030.0690 Neg Flow Verify: dP2 at -5,0 (Setpoint 5) [19m -	SLPM	-8,8 to -1,2	-5,4	<b>√</b>	
58	0030.0700 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [19m -	SLPM	-2,0 to 2,0	-0,7	<b>√</b>	
59	0030.0950 Contr.Press.Ver.(7397): P1 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,30	<b>√</b>	
60	0030.0960 Monit.Press.Ver.(3413): P2 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,02	<b>√</b>	
61	0030.0160 Pprox Press. Ver.(8254): P2 at 0,00 (SP 0, 1, 1	cmH2O	-1,00 to 1,00	0,10	<b>√</b>	
62	0030.0970 Contr.Press.Ver.(9633): P1 at 3,80 (SP 4, 1, 1)	cmH20	2,80 to 4,80	4,00	✓	
63	0030.0980 Monit.Press.Ver.(5977): P2 at 3,80 (SP 4, 1, 1)	cmH20	2,80 to 4,80	3,70	✓	
64	0030.0161 Pprox Press. Ver.(10503): P2 at 3,80 (SP 4, 1,	cmH2O	2,80 to 4,80	3,84	<b>√</b>	
65	0030.0990 Contr.Press.Ver.(18107): P1 at 17,78 (SP 18, 1,	cmH2O	16,78 to 18,78	18,00	<b>√</b>	
66	0030.1000 Monit.Press.Ver.(15754): P2 at 17,78 (SP 18, 1,	cmH2O	16,78 to 18,78	17,67	<b>√</b>	
67	0030.0162 Pprox Press. Ver.(18947): P2 at 17,78 (SP 18, 1	cmH2O	16,78 to 18,78	17,84	<b>√</b>	
68	0030.1010 Contr.Press.Ver.(26592): P1 at 31,75 (SP 32, 1,	cmH2O	30,75 to 32,75	31,99	<b>√</b>	
69	0030.1020 Monit.Press.Ver.(25537): P2 at 31,75 (SP 32, 1,	cmH2O	30,75 to 32,75	31,66	<b>√</b>	
70	0030.0163 Pprox Press. Ver.(27409): P2 at 31,75 (SP 32, 1	cmH20	30,75 to 32,75	31,91	<b>√</b>	

**Test Started On** 07/04/24 03:04:43

Elapsed Test Time 1 hr 11m 17s

Status PASS

Serial Number TV116022460

Page 2 **of** 6