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) [8m	SLPM	42,6 to 53,4	47,0	
37	0030.0290 Pos Flow Verify: dP2 at 37,5 (Setpoint 40) [8m	SLPM	32,5 to 42,5	37,2	<b>√</b>
38	0030.0300 Pos Flow Verify: dP2 at 28,0 (Setpoint 30) [8m	SLPM	23,4 to 32,6	27,9	<b>√</b>
39	0030.0310 Pos Flow Verify: dP2 at 19,8 (Setpoint 20) [8m	SLPM	14,8 to 24,8	19,7	<b>√</b>
40	0030.0320 Pos Flow Verify: dP2 at 9,8 (Setpoint 10) [8m 4	SLPM	5,3 to 14,3	10,0	<b>√</b>
41	0030.0330 Pos Flow Verify: dP2 at 5,0 (Setpoint 5) [8m 43:	SLPM	1,2 to 8,8	4,9	<b>√</b>
42	0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [8m 5	SLPM	-2,0 to 2,0	0,0	<b>√</b>
43	0030.0550 Neg Flow Verify: dP2 at -139,0 (Setpoint 140) [	SLPM	-148,1 to -129,9	-144,8	<b>√</b>
44	0030.0560 Neg Flow Verify: dP2 at -128,0 (Setpoint 130) [	SLPM	-136,6 to -119,4	-132,8	<b>√</b>
45	0030.0570 Neg Flow Verify: dP2 at -118,3 (Setpoint 120) [	SLPM	-126,6 to -110,1	-123,2	<b>√</b>
46	0030.0580 Neg Flow Verify: dP2 at -108,3 (Setpoint 110) [	SLPM	-116,2 to -100,5	-112,8	<b>√</b>
47	0030.0590 Neg Flow Verify: dP2 at -98,7 (Setpoint 100) [1	SLPM	-106,1 to -91,2	-101,8	<b>√</b>
48	0030.0600 Neg Flow Verify: dP2 at -88,5 (Setpoint 90) [12	SLPM	-95,5 to -81,5	-91,5	<b>√</b>
49	0030.0610 Neg Flow Verify: dP2 at -78,0 (Setpoint 80) [12	SLPM	-84,6 to -71,4	-80,8	<b>√</b>
50	0030.0620 Neg Flow Verify: dP2 at -67,7 (Setpoint 70) [12	SLPM	-73,9 to -61,5	-70,6	<b>√</b>
51	0030.0630 Neg Flow Verify: dP2 at -58,0 (Setpoint 60) [12	SLPM	-63,8 to -52,2	-61,3	<b>√</b>
52	0030.0640 Neg Flow Verify: dP2 at -48,0 (Setpoint 50) [12	SLPM	-53,4 to -42,6	-49,9	<b>√</b>
5 3	0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [12	SLPM	-43,0 to -33,0	-39,6	<b>√</b>
54	0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [12	SLPM	-32,6 to -23,4	-29,3	<b>√</b>
55	0030.0670 Neg Flow Verify: dP2 at -19,8 (Setpoint 20) [12	SLPM	-24,8 to -14,8	-20,7	<b>√</b>
56	0030.0680 Neg Flow Verify: dP2 at -9,3 (Setpoint 10) [12m	SLPM	-13,8 to -4,8	-10,9	<b>√</b>
57	0030.0690 Neg Flow Verify: dP2 at -5,0 (Setpoint 5) [12m -	SLPM	-8,8 to -1,2	-5,6	<b>√</b>
58	0030.0700 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [12m	SLPM	-2,0 to 2,0	0,0	<b>√</b>
59	0030.0950 Contr.Press.Ver.(8712): P1 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,00	<b>√</b>
60	0030.0960 Monit.Press.Ver.(2368): P2 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,34	<b>√</b>
61	0030.0160 Pprox Press. Ver.(9318): P2 at 0,00 (SP 0, 1, 1	cmH2O	-1,00 to 1,00	0,00	<b>√</b>
62	0030.0970 Contr.Press.Ver.(11217): P1 at 4,03 (SP 4, 1, 1	cmH2O	3,03 to 5,03	3,99	<b>√</b>
63	0030.0980 Monit.Press.Ver.(4943): P2 at 4,03 (SP 4, 1, 1)	cmH2O	3,03 to 5,03	4,05	<b>√</b>
64	0030.0161 Pprox Press. Ver.(11804): P2 at 4,03 (SP 4, 1,	cmH20	3,03 to 5,03	4,02	<b>√</b>
65	0030.0990 Contr.Press.Ver.(19644): P1 at 18,07 (SP 18, 1,	cmH2O	17,07 to 19,07	17,99	<b>√</b>
66	0030.1000 Monit.Press.Ver.(14685): P2 at 18,07 (SP 18, 1,	cmH2O	17,07 to 19,07	18,05	<b>√</b>
67	0030.0162 Pprox Press. Ver.(20225): P2 at 18,07 (SP 18, 1	cmH20	17,07 to 19,07	18,01	<b>√</b>
68	0030.1010 Contr.Press.Ver.(28075): P1 at 32,04 (SP 32, 1,	cmH20	31,04 to 33,04	32,00	<b>√</b>
69	0030.1020 Monit.Press.Ver.(24393): P2 at 32,04 (SP 32, 1,	cmH20	31,04 to 33,04	32,03	<b>√</b>
70	0030.0163 Pprox Press. Ver.(28661): P2 at 32,04 (SP 32, 1	cmH20	31,04 to 33,04	32,00	<b>→</b>

**Test Started On** 04/03/24 01:49:07

Elapsed Test Time 32m 6s

Serial Number TV113102307

Status FAIL

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