Test Software P/N 4102483

Tested Part Number LA1054096

Test Software Name Trilogy FSA (PM TEST)

EST)

ntware Name 1111097 15

**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) [11m	SLPM	42,6 to 53,4	44,0	1	
37	0030.0290 Pos Flow Verify: dP2 at 37,0 (Setpoint 40) [11m	SLPM	32,0 to 42,0	34,5	<b>√</b>	
38	0030.0300 Pos Flow Verify: dP2 at 28,0 (Setpoint 30) [11m	SLPM	23,4 to 32,6	25,4	<b> </b>	
39	0030.0310 Pos Flow Verify: dP2 at 20,0 (Setpoint 20) [11m	SLPM	15,0 to 25,0	17,3	<b>√</b>	
40	0030.0320 Pos Flow Verify: dP2 at 10,0 (Setpoint 10) [11m	SLPM	5,5 to 14,5	8,0	<b>√</b>	
41	0030.0330 Pos Flow Verify: dP2 at 5,0 (Setpoint 5) [11m 1.	SLPM	1,2 to 8,8	3,0	<b>√</b>	
42	0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [11m .	SLPM	-2,0 to 2,0	-1,9	<b>√</b>	
43	0030.0550 Neg Flow Verify: dP2 at -138,9 (Setpoint 140) [	SLPM	-147,9 to -129,8	-133,8	<b>√</b>	
44	0030.0560 Neg Flow Verify: dP2 at -127,5 (Setpoint 130) [	SLPM	-136,1 to -118,9	-124,4	<b>✓</b>	
45	0030.0570 Neg Flow Verify: dP2 at -117,8 (Setpoint 120) [	SLPM	-126,0 to -109,6	-115,3	<b>✓</b>	
46	0030.0580 Neg Flow Verify: dP2 at -108,2 (Setpoint 110) [	SLPM	-116,0 to -100,3	-106,9	<b>✓</b>	
47	0030.0590 Neg Flow Verify: dP2 at -99,0 (Setpoint 100) [2	SLPM	-106,5 to -91,5	-97,6	<b>√</b>	
48	0030.0600 Neg Flow Verify: dP2 at -88,2 (Setpoint 90) [20	SLPM	-95,2 to -81,1	-86,9	<b>✓</b>	
49	0030.0610 Neg Flow Verify: dP2 at -78,0 (Setpoint 80) [20	SLPM	-84,6 to -71,4	-76,9	<b>√</b>	
50	0030.0620 Neg Flow Verify: dP2 at -67,7 (Setpoint 70) [20]	SLPM	-73,9 to -61,5	-67,7	<b>√</b>	
51	0030.0630 Neg Flow Verify: dP2 at -58,0 (Setpoint 60) [20	SLPM	-63,8 to -52,2	-58,8	<b>√</b>	
52	0030.0640 Neg Flow Verify: dP2 at -48,0 (Setpoint 50) [201	SLPM	-53,4 to -42,6	-49,2	<b>√</b>	
53	0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [20	SLPM	-43,0 to -33,0	-39,6	<b>√</b>	
54	0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [20	SLPM	-32,6 to -23,4	-29,8	<b>√</b>	
55	0030.0670 Neg Flow Verify: dP2 at -19,7 (Setpoint 20) [20	SLPM	-24,7 to -14,7	-21,6	<b>√</b>	
56	0030.0680 Neg Flow Verify: dP2 at -10,0 (Setpoint 10) [20	SLPM	-14,5 to -5,5	-11,5	<b>✓</b>	
57	0030.0690 Neg Flow Verify: dP2 at -5,0 (Setpoint 5) [20m	SLPM	-8,8 to -1,2	-6,5	<b>√</b>	
58	0030.0700 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [20m	SLPM	-2,0 to 2,0	-1,9	<b>√</b>	
59	0030.0950 Contr.Press.Ver.(8424): P1 at 0,00 (SP 0, 1, 1)	cmH20	-1,00 to 1,00	0,04	<b>√</b>	
60	0030.0960 Monit.Press.Ver.(3724): P2 at 0,00 (SP 0, 1, 1)	cmH20	-1,00 to 1,00	0,08	<b>✓</b>	
61	0030.0160 Pprox Press. Ver.(8707): P2 at 0,00 (SP 0, 1, 1	cmH20	-1,00 to 1,00	0,00	<b>✓</b>	
62	0030.0970 Contr.Press.Ver.(10806): P1 at 3,97 (SP 4, 1, 1	cmH20	2,97 to 4,97	4,00	<b>✓</b>	
63	0030.0980 Monit.Press.Ver.(6473): P2 at 3,97 (SP 4, 1, 1)	cmH20	2,97 to 4,97	4,02	<b>√</b>	
64	0030.0161 Pprox Press. Ver.(11094): P2 at 3,97 (SP 4, 1,	cmH20	2,97 to 4,97	3,94	<b>✓</b>	
65	0030.0990 Contr.Press.Ver.(19253): P1 at 18,02 (SP 18, 1,	cmH20	17,02 to 19,02	17,99	<b>✓</b>	
66	0030.1000 Monit.Press.Ver.(16228): P2 at 18,02 (SP 18, 1,	cmH20	17,02 to 19,02	17,99	<b>✓</b>	
67	0030.0162 Pprox Press. Ver.(19431): P2 at 18,02 (SP 18, 1	cmH20	17,02 to 19,02	17,86	<b>✓</b>	
68	0030.1010 Contr.Press.Ver.(27697): P1 at 32,08 (SP 32, 1,	cmH20	31,08 to 33,08	32,00	<b>√</b>	
69	0030.1020 Monit.Press.Ver.(26001): P2 at 32,08 (SP 32, 1,	cmH20	31,08 to 33,08	32,01	<b>✓</b>	
70	0030.0163 Pprox Press. Ver.(27829): P2 at 32,08 (SP 32, 1	cmH20	31,08 to 33,08	31,83	<b>√</b>	

**Test Started On** 01/17/24 01:38:30

Elapsed Test Time 25m 28s

 $\textbf{Serial Number} \ \ \underline{ \texttt{TV114090503}}$ 

Status FAIL

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