Test Software P/N 4102483

Tested Part Number LA1054096

 $\textbf{Test Software Name} \ \underline{\texttt{Trilogy FSA}} \ (\texttt{PM TEST})$ 



**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 47,2 (Setpoint 50) [9m	SLPM	41,8 to 52,6	49,8	<b> </b>	_
37	0030.0290 Pos Flow Verify: dP2 at 37,3 (Setpoint 40) [9m	SLPM	32,3 to 42,3	39,1	<b>√</b>	
38	0030.0300 Pos Flow Verify: dP2 at 28,0 (Setpoint 30) [9m	SLPM	23,4 to 32,6	29,1	<b>√</b>	
39	0030.0310 Pos Flow Verify: dP2 at 20,0 (Setpoint 20) [9m	SLPM	15,0 to 25,0	20,2	<b>√</b>	
40	0030.0320 Pos Flow Verify: dP2 at 10,0 (Setpoint 10) [9m	SLPM	5,5 to 14,5	10,5	<b>√</b>	
41	0030.0330 Pos Flow Verify: dP2 at 5,0 (Setpoint 5) [9m 37	SLPM	1,2 to 8,8	5,2	<b>√</b>	
42	0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [9m 4	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	-143,5	✓	
44	0030.0560 Neg Flow Verify: dP2 at -128,0 (Setpoint 130) [	SLPM	-136,6 to -119,4	-133,5	<b>√</b>	
45	0030.0570 Neg Flow Verify: dP2 at -118,0 (Setpoint 120) [	SLPM	-126,2 to -109,8	-123,2	✓	
46	0030.0580 Neg Flow Verify: dP2 at -108,3 (Setpoint 110) [	SLPM	-116,2 to -100,5	-113,2	✓	
47	0030.0590 Neg Flow Verify: dP2 at -99,0 (Setpoint 100) [1	SLPM	-106,5 to -91,5	-102,5	<b>√</b>	
48	0030.0600 Neg Flow Verify: dP2 at -88,8 (Setpoint 90) [14	SLPM	-95,9 to -81,8	-90,8	<b>√</b>	
49	0030.0610 Neg Flow Verify: dP2 at -78,0 (Setpoint 80) [14	SLPM	-84,6 to -71,4	-79,9	✓	
50	0030.0620 Neg Flow Verify: dP2 at -68,0 (Setpoint 70) [14	SLPM	-74,2 to -61,8	-70,5	<b>√</b>	
51	0030.0630 Neg Flow Verify: dP2 at -58,0 (Setpoint 60) [14	SLPM	-63,8 to -52,2	-61,2	✓	
52	0030.0640 Neg Flow Verify: dP2 at -48,0 (Setpoint 50) [14	SLPM	-53,4 to -42,6	-50,5	✓	
53	0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [14	SLPM	-43,0 to -33,0	-40,8	<b>√</b>	
54	0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [14	SLPM	-32,6 to -23,4	-29,5	✓	
55	0030.0670 Neg Flow Verify: dP2 at -20,0 (Setpoint 20) [14	SLPM	-25,0 to -15,0	-21,4	✓	
56	0030.0680 Neg Flow Verify: dP2 at -10,0 (Setpoint 10) [14	SLPM	-14,5 to -5,5	-10,6	<b>√</b>	
57	0030.0690 Neg Flow Verify: dP2 at -5,0 (Setpoint 5) [14m :	SLPM	-8,8 to -1,2	-5,0	✓	
58	0030.0700 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [14m :	SLPM	-2,0 to 2,0	-0,0	✓	
59	0030.0950 Contr.Press.Ver.(8077): P1 at 0,00 (SP 0, 1, 1)	cmH20	-1,00 to 1,00	0,28	<b>√</b>	
60	0030.0960 Monit.Press.Ver.(4496): P2 at 0,00 (SP 0, 1, 1)	cmH20	-1,00 to 1,00	0,01	<b>√</b>	
61	0030.0160 Pprox Press. Ver.(7992): P2 at 0,00 (SP 0, 1, 1	cmH2O	-1,00 to 1,00	0,00	✓	
62	0030.0970 Contr.Press.Ver.(10359): P1 at 3,82 (SP 4, 1, 1	cmH20	2,82 to 4,82	3,99	✓	
63	0030.0980 Monit.Press.Ver.(7152): P2 at 3,82 (SP 4, 1, 1)	cmH20	2,82 to 4,82	3,76	✓	
64	0030.0161 Pprox Press. Ver.(10270): P2 at 3,82 (SP 4, 1,	cmH2O	2,82 to 4,82	3,62	✓	
65	0030.0990 Contr.Press.Ver.(18959): P1 at 17,92 (SP 18, 1,	cmH2O	16,92 to 18,92	17,99	<b>√</b>	
66	0030.1000 Monit.Press.Ver.(17030): P2 at 17,92 (SP 18, 1,	cmH20	16,92 to 18,92	17,73	<b>√</b>	
67	0030.0162 Pprox Press. Ver.(18809): P2 at 17,92 (SP 18, 1	cmH20	16,92 to 18,92	17,62	<b>√</b>	
68	0030.1010 Contr.Press.Ver.(27561): P1 at 32,00 (SP 32, 1,	cmH20	31,00 to 33,00	31,99	<b>√</b>	
69	0030.1020 Monit.Press.Ver.(26930): P2 at 32,00 (SP 32, 1,	cmH20	31,00 to 33,00	31,72	<b>√</b>	
70	0030.0163 Pprox Press. Ver.(27364): P2 at 32,00 (SP 32, 1	cmH20	31,00 to 33,00	31,71	<b>√</b>	

**Test Started On** 08/27/24 03:36:21

Serial Number TV119091016 Elapsed Test Time 19m 26s

Status FAIL

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