Test Software P/N 4102483

Tested Part Number LA1054096

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

Prepared By P. Pascal



**Software Revision** 24.0.0.0

## Test Report

Step	Description	Units	Limits	Results	Pass	Fail
36	0030.0280 Pos Flow Verify: dP2 at 47,5 (Setpoint 50) [9m	SLPM	42,1 to 52,9	49,0		_
37	0030.0290 Pos Flow Verify: dP2 at 37,2 (Setpoint 40) [9m	SLPM	32,2 to 42,2	38,8	<b>√</b>	
38	0030.0300 Pos Flow Verify: dP2 at 27,5 (Setpoint 30) [9m	SLPM	22,9 to 32,1	29,2	<b>√</b>	
39	0030.0310 Pos Flow Verify: dP2 at 20,0 (Setpoint 20) [9m	SLPM	15,0 to 25,0	20,9	<b>√</b>	
40	0030.0320 Pos Flow Verify: dP2 at 10,0 (Setpoint 10) [9m	SLPM	5,5 to 14,5	10,8	<b>√</b>	
41	0030.0330 Pos Flow Verify: dP2 at 5,0 (Setpoint 5) [9m 38	SLPM	1,2 to 8,8	5,4	<b>√</b>	
42	0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [9m 4	SLPM	-2,0 to 2,0	-0,2	<b>√</b>	
43	0030.0550 Neg Flow Verify: dP2 at -140,0 (Setpoint 140) [	SLPM	-149,1 to -130,9	-140,2	<b>√</b>	
44	0030.0560 Neg Flow Verify: dP2 at -127,8 (Setpoint 130) [	SLPM	-136,4 to -119,2	-128,5	<b>√</b>	
45	0030.0570 Neg Flow Verify: dP2 at -118,2 (Setpoint 120) [	SLPM	-126,4 to -109,9	-119,0	<b>√</b>	
46	0030.0580 Neg Flow Verify: dP2 at -108,7 (Setpoint 110) [	SLPM	-116,5 to -100,8	-109,4	<b>√</b>	
47	0030.0590 Neg Flow Verify: dP2 at -97,8 (Setpoint 100) [1	SLPM	-105,2 to -90,4	-97,8	<b>√</b>	
48	0030.0600 Neg Flow Verify: dP2 at -88,5 (Setpoint 90) [14	SLPM	-95,5 to -81,5	-86,9	<b>√</b>	
49	0030.0610 Neg Flow Verify: dP2 at -77,7 (Setpoint 80) [14	SLPM	-84,3 to -71,1	-77,2	<b>√</b>	
50	0030.0620 Neg Flow Verify: dP2 at -67,5 (Setpoint 70) [14	SLPM	-73,7 to -61,3	-69,1	<b>√</b>	
51	0030.0630 Neg Flow Verify: dP2 at -58,0 (Setpoint 60) [14	SLPM	-63,8 to -52,2	-60,1	<b>√</b>	
52	0030.0640 Neg Flow Verify: dP2 at -48,0 (Setpoint 50) [14	SLPM	-53,4 to -42,6	-50,3	<b>√</b>	
53	0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [14	SLPM	-43,0 to -33,0	-40,2	<b>√</b>	
54	0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [14	SLPM	-32,6 to -23,4	-29,6	<b>√</b>	
55	0030.0670 Neg Flow Verify: dP2 at -20,0 (Setpoint 20) [14	SLPM	-25,0 to -15,0	-21,8	<b>√</b>	
56	0030.0680 Neg Flow Verify: dP2 at -10,0 (Setpoint 10) [14	SLPM	-14,5 to -5,5	-10,5	<b>√</b>	
57	0030.0690 Neg Flow Verify: dP2 at -5,0 (Setpoint 5) [14m	SLPM	-8,8 to -1,2	-5,5	<b>√</b>	
58	0030.0700 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [14m	SLPM	-2,0 to 2,0	-0,2	<b>√</b>	
59	0030.0950 Contr.Press.Ver.(8871): P1 at 0,00 (SP 0, 1, 1)	cmH20	-1,00 to 1,00	0,11	<b>√</b>	
60	0030.0960 Monit.Press.Ver.(3428): P2 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,00	<b>√</b>	
61	0030.0160 Pprox Press. Ver.(8613): P2 at 0,00 (SP 0, 1, 1	cmH20	-1,00 to 1,00	0,00	<b>√</b>	
62	0030.0970 Contr.Press.Ver.(11192): P1 at 3,88 (SP 4, 1, 1	cmH20	2,88 to 4,88	3,99	<b>√</b>	
63	0030.0980 Monit.Press.Ver.(6086): P2 at 3,88 (SP 4, 1, 1)	cmH20	2,88 to 4,88	3,76	<b>√</b>	
64	0030.0161 Pprox Press. Ver.(10938): P2 at 3,88 (SP 4, 1,	cmH20	2,88 to 4,88	3,85	<b>√</b>	
65	0030.0990 Contr.Press.Ver.(19573): P1 at 17,94 (SP 18, 1,	cmH20	16,94 to 18,94	17,99	<b>√</b>	
66	0030.1000 Monit.Press.Ver.(15832): P2 at 17,94 (SP 18, 1,	cmH20	16,94 to 18,94	17,81	<b>√</b>	
67	0030.0162 Pprox Press. Ver.(19347): P2 at 17,94 (SP 18, 1	cmH20	16,94 to 18,94	17,93	<b>√</b>	
68	0030.1010 Contr.Press.Ver.(27948): P1 at 31,92 (SP 32, 1,	cmH20	30,92 to 32,92	32,01	<b>√</b>	
69	0030.1020 Monit.Press.Ver.(25541): P2 at 31,92 (SP 32, 1,	cmH20	30,92 to 32,92	31,84	<b>√</b>	
70	0030.0163 Pprox Press. Ver.(27706): P2 at 31,92 (SP 32, 1	cmH20	30,92 to 32,92	31,94	<b>√</b>	

**Test Started On** 01/15/24 02:32:14

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Serial Number TV114121644 Elapsed Test Time 54m 48s

Status PASS

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