Test Software P/N 4102483

**Software Revision** 24.0.0.0

Tested Part Number LA1054096

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

Prepared By P. Pascal



## Test Report

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Step	Description	Units	Limits	Results	Pass F	'ail
36	0030.0280 Pos Flow Verify: dP2 at 48,0 (Setpoint 50) [9m	SLPM	42,6 to 53,4	47,9	<b>√</b>	_
37	0030.0290 Pos Flow Verify: dP2 at 37,0 (Setpoint 40) [9m	SLPM	32,0 to 42,0	37,7	<b>√</b>	_
38	0030.0300 Pos Flow Verify: dP2 at 28,0 (Setpoint 30) [9m	SLPM	23,4 to 32,6	27,8	<b>√</b>	
39	0030.0310 Pos Flow Verify: dP2 at 20,0 (Setpoint 20) [9m	SLPM	15,0 to 25,0	19,0	<b>√</b>	_
40	0030.0320 Pos Flow Verify: dP2 at 10,0 (Setpoint 10) [9m	SLPM	5,5 to 14,5	10,3	<b>√</b>	
41	0030.0330 Pos Flow Verify: dP2 at 5,0 (Setpoint 5) [9m 39	SLPM	1,2 to 8,8	4,9	✓	
42	0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [9m 4	SLPM	-2,0 to 2,0	0,1	<b>√</b>	
43	0030.0550 Neg Flow Verify: dP2 at -139,0 (Setpoint 140) [	SLPM	-148,1 to -129,9	-131,8	<b>√</b>	_
44	0030.0560 Neg Flow Verify: dP2 at -128,8 (Setpoint 130) [	SLPM	-137,5 to -120,2	-121,6	<b>√</b>	
45	0030.0570 Neg Flow Verify: dP2 at -117,8 (Setpoint 120) [	SLPM	-126,0 to -109,6	-112,1	<b>√</b>	
46	0030.0580 Neg Flow Verify: dP2 at -108,3 (Setpoint 110) [	SLPM	-116,1 to -100,5	-103,7	<b>√</b>	
47	0030.0590 Neg Flow Verify: dP2 at -98,7 (Setpoint 100) [1	SLPM	-106,1 to -91,2	-94,0	<b>√</b>	
48	0030.0600 Neg Flow Verify: dP2 at -88,0 (Setpoint 90) [13	SLPM	-95,0 to -81,0	-83,6	<b>√</b>	_
49	0030.0610 Neg Flow Verify: dP2 at -77,8 (Setpoint 80) [13	SLPM	-84,4 to -71,2	-74,8	<b>√</b>	
50	0030.0620 Neg Flow Verify: dP2 at -67,8 (Setpoint 70) [13	SLPM	-74,0 to -61,6	-65,7	<b>√</b>	
51	0030.0630 Neg Flow Verify: dP2 at -57,7 (Setpoint 60) [13	SLPM	-63,5 to -51,9	-56,6	<b>√</b>	
52	0030.0640 Neg Flow Verify: dP2 at -48,0 (Setpoint 50) [13	SLPM	-53,4 to -42,6	-47,4	<b>√</b>	_
53	0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [13	SLPM	-43,0 to -33,0	-38,1	<b>√</b>	_
54	0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [13	SLPM	-32,6 to -23,4	-28,3	<b>√</b>	
55	0030.0670 Neg Flow Verify: dP2 at -20,0 (Setpoint 20) [13	SLPM	-25,0 to -15,0	-20,4	<b>√</b>	_
56	0030.0680 Neg Flow Verify: dP2 at -9,9 (Setpoint 10) [13m	SLPM	-14,4 to -5,4	-9,5	<b>√</b>	_
57	0030.0690 Neg Flow Verify: dP2 at -5,0 (Setpoint 5) [13m	SLPM	-8,8 to -1,2	-4,5	<b>√</b>	
58	0030.0700 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [13m	SLPM	-2,0 to 2,0	0,1	<b>√</b>	
59	0030.0950 Contr.Press.Ver.(8684): P1 at 0,00 (SP 0, 1, 1)	cmH20	-1,00 to 1,00	1,21		×
60	0030.0960 Monit.Press.Ver.(3450): P2 at 0,00 (SP 0, 1, 1)	cmH20	-1,00 to 1,00	0,07	<b>√</b>	
61	0030.0160 Pprox Press. Ver.(8105): P2 at 0,00 (SP 0, 1, 1	cmH20	-1,00 to 1,00	0,00	<b>√</b>	
62	0030.0970 Contr.Press.Ver.(10361): P1 at 2,76 (SP 4, 1, 1	cmH20	1,76 to 3,76	3,99		×
63	0030.0980 Monit.Press.Ver.(5346): P2 at 2,76 (SP 4, 1, 1)	cmH20	1,76 to 3,76	2,78	<b>√</b>	
64	0030.0161 Pprox Press. Ver.(9773): P2 at 2,76 (SP 4, 1, 1	cmH20	1,76 to 3,76	2,73	<b>√</b>	_
65	0030.0990 Contr.Press.Ver.(18806): P1 at 16,81 (SP 18, 1,	cmH20	15,81 to 17,81	17,99		×
66	0030.1000 Monit.Press.Ver.(15101): P2 at 16,81 (SP 18, 1,	cmH20	15,81 to 17,81	16,74	<b>√</b>	_
67	0030.0162 Pprox Press. Ver.(18218): P2 at 16,81 (SP 18, 1	cmH20	15,81 to 17,81	16,71	<b>√</b>	_
68	0030.1010 Contr.Press.Ver.(27259): P1 at 30,82 (SP 32, 1,	cmH20	29,82 to 31,82	31,99		×
69	0030.1020 Monit.Press.Ver.(24854): P2 at 30,82 (SP 32, 1,	cmH20	29,82 to 31,82	30,71	<b>√</b>	_
70	0030.0163 Pprox Press. Ver.(26647): P2 at 30,82 (SP 32, 1	cmH20	29,82 to 31,82	30,66	<b>√</b>	_
		<u> </u>	<del> </del>			_

**Test Started On** 04/22/24 12:34:43

Serial Number TV116022461

Elapsed Test Time 17m 23s

Status FAIL

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