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

	<u> </u>				
Step	Description	Units	Limits	Results	Pass Fail
36	0030.0280 Pos Flow Verify: dP2 at 47,7 (Setpoint 50) [11m	SLPM	42,3 to 53,1	47,0	<b>√</b>
37	0030.0290 Pos Flow Verify: dP2 at 38,0 (Setpoint 40) [11m	SLPM	33,0 to 43,0	37,6	<b>√</b>
38	0030.0300 Pos Flow Verify: dP2 at 28,0 (Setpoint 30) [11m	SLPM	23,4 to 32,6	28,2	<b>√</b>
39	0030.0310 Pos Flow Verify: dP2 at 20,0 (Setpoint 20) [11m	SLPM	15,0 to 25,0	20,0	<b>√</b>
40	0030.0320 Pos Flow Verify: dP2 at 10,0 (Setpoint 10) [11m	SLPM	5,5 to 14,5	10,5	<b>√</b>
41	0030.0330 Pos Flow Verify: dP2 at 5,0 (Setpoint 5) [11m 1	SLPM	1,2 to 8,8	5,0	<b>√</b>
42	0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [11m :	SLPM	-2,0 to 2,0	0,0	<b>√</b>
43	0030.0550 Neg Flow Verify: dP2 at -138,7 (Setpoint 140) [	SLPM	-147,7 to -129,6	-136,5	<b>√</b>
44	0030.0560 Neg Flow Verify: dP2 at -128,1 (Setpoint 130) [	SLPM	-136,8 to -119,5	-125,7	<b>√</b>
45	0030.0570 Neg Flow Verify: dP2 at -118,0 (Setpoint 120) [	SLPM	-126,2 to -109,8	-115,9	<b>√</b>
46	0030.0580 Neg Flow Verify: dP2 at -107,8 (Setpoint 110) [	SLPM	-115,6 to -100,0	-106,2	<b>√</b>
47	0030.0590 Neg Flow Verify: dP2 at -98,5 (Setpoint 100) [1	SLPM	-105,9 to -91,1	-97,2	<b>√</b>
48	0030.0600 Neg Flow Verify: dP2 at -88,3 (Setpoint 90) [15	SLPM	-95,4 to -81,3	-86,5	<b>√</b>
49	0030.0610 Neg Flow Verify: dP2 at -77,8 (Setpoint 80) [15	SLPM	-84,4 to -71,2	-76,2	<b>√</b>
50	0030.0620 Neg Flow Verify: dP2 at -68,0 (Setpoint 70) [15	SLPM	-74,2 to -61,8	-67,2	<b>√</b>
51	0030.0630 Neg Flow Verify: dP2 at -58,0 (Setpoint 60) [15	SLPM	-63,8 to -52,2	-57,4	<b>√</b>
52	0030.0640 Neg Flow Verify: dP2 at -48,0 (Setpoint 50) [15	SLPM	-53,4 to -42,6	-47,1	<b>√</b>
53	0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [15	SLPM	-43,0 to -33,0	-37,5	<b>√</b>
54	0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [15	SLPM	-32,6 to -23,4	-27,6	<b>√</b>
55	0030.0670 Neg Flow Verify: dP2 at -19,3 (Setpoint 20) [15	SLPM	-24,3 to -14,3	-19,1	<b>√</b>
56	0030.0680 Neg Flow Verify: dP2 at -10,0 (Setpoint 10) [15	SLPM	-14,5 to -5,5	-9,6	<b>√</b>
57	0030.0690 Neg Flow Verify: dP2 at -5,0 (Setpoint 5) [15m	SLPM	-8,8 to -1,2	-5,0	<b>√</b>
58	0030.0700 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [15m	SLPM	-2,0 to 2,0	0,0	<b>√</b>
59	0030.0950 Contr.Press.Ver.(8007): P1 at 0,00 (SP 0, 1, 1)	cmH20	-1,00 to 1,00	0,09	<b>√</b>
60	0030.0960 Monit.Press.Ver.(4363): P2 at 0,00 (SP 0, 1, 1)	cmH20	-1,00 to 1,00	0,00	<b>√</b>
61	0030.0160 Pprox Press. Ver.(8131): P2 at 0,00 (SP 0, 1, 1	cmH20	-1,00 to 1,00	0,04	<b>√</b>
62	0030.0970 Contr.Press.Ver.(10356): P1 at 3,92 (SP 4, 1, 1	cmH20	2,92 to 4,92	3,99	<b>√</b>
63	0030.0980 Monit.Press.Ver.(7075): P2 at 3,92 (SP 4, 1, 1)	cmH20	2,92 to 4,92	3,91	<b>√</b>
64	0030.0161 Pprox Press. Ver.(10499): P2 at 3,92 (SP 4, 1,	cmH20	2,92 to 4,92	3,97	<b>√</b>
65	0030.0990 Contr.Press.Ver.(18760): P1 at 17,88 (SP 18, 1,	cmH20	16,88 to 18,88	17,99	<b>√</b>
66	0030.1000 Monit.Press.Ver.(16751): P2 at 17,88 (SP 18, 1,	cmH20	16,88 to 18,88	17,86	<b>√</b>
67	0030.0162 Pprox Press. Ver.(18834): P2 at 17,88 (SP 18, 1	cmH20	16,88 to 18,88	17,83	<b>√</b>
68	0030.1010 Contr.Press.Ver.(27166): P1 at 31,88 (SP 32, 1,	cmH20	30,88 to 32,88	31,99	<b>√</b>
69	0030.1020 Monit.Press.Ver.(26471): P2 at 31,88 (SP 32, 1,	cmH20	30,88 to 32,88	31,87	<b>√</b>
70	0030.0163 Pprox Press. Ver.(27308): P2 at 31,88 (SP 32, 1	cmH2O	30,88 to 32,88	31,88	<b>√</b>
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**Test Started On** 03/25/24 08:58:38

Serial Number TV118062688 Elapsed Test Time 43m 37s

Status FAIL

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