Test Software P/N 4102483

Tested Part Number LA1054096

Test Software Name Trilogy FSA (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 48,0 (Setpoint 50) [8m	SLPM	42,6 to 53,4	46,1	<b>→</b>
37	0030.0290 Pos Flow Verify: dP2 at 37,7 (Setpoint 40) [8m	SLPM	32,7 to 42,7	36,5	<b>√</b>
38	0030.0300 Pos Flow Verify: dP2 at 28,0 (Setpoint 30) [8m	SLPM	23,4 to 32,6	27,4	<b>√</b>
39	0030.0310 Pos Flow Verify: dP2 at 20,0 (Setpoint 20) [8m	SLPM	15,0 to 25,0	19,8	<b>→</b>
40	0030.0320 Pos Flow Verify: dP2 at 10,0 (Setpoint 10) [8m	SLPM	5,5 to 14,5	10,4	<b>→</b>
41	0030.0330 Pos Flow Verify: dP2 at 5,0 (Setpoint 5) [8m 32:	SLPM	1,2 to 8,8	5,0	<b>√</b>
42	0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [8m 4	SLPM	-2,0 to 2,0	0,0	<b>√</b>
43	0030.0550 Neg Flow Verify: dP2 at -138,8 (Setpoint 140) [	SLPM	-147,9 to -129,8	-139,6	<b>√</b>
44	0030.0560 Neg Flow Verify: dP2 at -128,3 (Setpoint 130) [	SLPM	-137,0 to -119,7	-128,1	<b>√</b>
45	0030.0570 Neg Flow Verify: dP2 at -117,7 (Setpoint 120) [	SLPM	-125,9 to -109,5	-118,2	<b>√</b>
46	0030.0580 Neg Flow Verify: dP2 at -108,3 (Setpoint 110) [	SLPM	-116,2 to -100,5	-108,4	<b>√</b>
47	0030.0590 Neg Flow Verify: dP2 at -98,8 (Setpoint 100) [1	SLPM	-106,3 to -91,4	-98,6	<b>√</b>
48	0030.0600 Neg Flow Verify: dP2 at -88,7 (Setpoint 90) [12	SLPM	-95,7 to -81,6	-88,3	<b>√</b>
49	0030.0610 Neg Flow Verify: dP2 at -77,5 (Setpoint 80) [12	SLPM	-84,1 to -70,9	-77,7	<b>√</b>
50	0030.0620 Neg Flow Verify: dP2 at -67,7 (Setpoint 70) [12	SLPM	-73,9 to -61,5	-68,7	<b>√</b>
51	0030.0630 Neg Flow Verify: dP2 at -57,8 (Setpoint 60) [12	SLPM	-63,6 to -52,0	-58,9	<b>√</b>
52	0030.0640 Neg Flow Verify: dP2 at -48,0 (Setpoint 50) [12	SLPM	-53,4 to -42,6	-48,5	<b>√</b>
53	0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [12	SLPM	-43,0 to -33,0	-38,6	<b>→</b>
54	0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [12	SLPM	-32,6 to -23,4	-28,6	<b>√</b>
5 5	0030.0670 Neg Flow Verify: dP2 at -19,8 (Setpoint 20) [12	SLPM	-24,8 to -14,8	-20,2	<b>√</b>
56	0030.0680 Neg Flow Verify: dP2 at -10,0 (Setpoint 10) [12	SLPM	-14,5 to -5,5	-10,7	<b>→</b>
57	0030.0690 Neg Flow Verify: dP2 at -5,0 (Setpoint 5) [12m	SLPM	-8,8 to -1,2	-5,1	<b>→</b>
58	0030.0700 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [12m	SLPM	-2,0 to 2,0	0,0	<b>→</b>
59	0030.0950 Contr.Press.Ver.(8714): P1 at 0,00 (SP 0, 1, 1)	cmH20	-1,00 to 1,00	0,00	<b>-</b>
60	0030.0960 Monit.Press.Ver.(2440): P2 at 0,00 (SP 0, 1, 1)	cmH20	-1,00 to 1,00	0,32	<b>→</b>
61	0030.0160 Pprox Press. Ver.(9226): P2 at 0,00 (SP 0, 1, 1	cmH20	-1,00 to 1,00	0,00	<b>√</b>
62	0030.0970 Contr.Press.Ver.(11169): P1 at 3,93 (SP 4, 1, 1	cmH20	2,93 to 4,93	4,00	<b>→</b>
63	0030.0980 Monit.Press.Ver.(4971): P2 at 3,93 (SP 4, 1, 1)	cmH20	2,93 to 4,93	3,96	<b>→</b>
64	0030.0161 Pprox Press. Ver.(11660): P2 at 3,93 (SP 4, 1,	cmH2O	2,93 to 4,93	3,93	<b>─</b>
65	0030.0990 Contr.Press.Ver.(19600): P1 at 17,96 (SP 18, 1,	cmH20	16,96 to 18,96	17,99	<b>→</b>
66	0030.1000 Monit.Press.Ver.(14700): P2 at 17,96 (SP 18, 1,	cmH20	16,96 to 18,96	17,96	<del>-</del>
67	0030.0162 Pprox Press. Ver.(20109): P2 at 17,96 (SP 18, 1	cmH2O	16,96 to 18,96	17,96	<b>√</b>
68	0030.1010 Contr.Press.Ver.(28031): P1 at 31,95 (SP 32, 1,	cmH2O	30,95 to 32,95	31,99	1
69	0030.1020 Monit.Press.Ver.(24423): P2 at 31,95 (SP 32, 1,	cmH20	30,95 to 32,95	31,94	<del>-</del>
70	0030.0163 Pprox Press. Ver.(28537): P2 at 31,95 (SP 32, 1	cmH20	30,95 to 32,95	31,95	<del> </del>

**Test Started On** 04/03/24 02:26:25

Serial Number TV113102307 Elapsed Test Time 46m 8s

Status PASS

**Page** 2 **of** 6