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 47,3 (Setpoint 50) [12m	SLPM	41,9 to 52,7	45,6	<del> </del>	
37	0030.0290 Pos Flow Verify: dP2 at 38,0 (Setpoint 40) [12m	SLPM	33,0 to 43,0	36,6	1	
38	0030.0300 Pos Flow Verify: dP2 at 28,0 (Setpoint 30) [12m	SLPM	23,4 to 32,6	27,3	1	_
39	0030.0310 Pos Flow Verify: dP2 at 20,0 (Setpoint 20) [12m	SLPM	15,0 to 25,0	19,1	1	_
40	0030.0320 Pos Flow Verify: dP2 at 10,0 (Setpoint 10) [12m	SLPM	5,5 to 14,5	9,6	1	—
41	0030.0330 Pos Flow Verify: dP2 at 5,0 (Setpoint 5) [12m 5	SLPM	1,2 to 8,8	4,6	1/	_
42	0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [12m ]	SLPM	-2,0 to 2,0	-0,3	<b>√</b>	_
43	0030.0550 Neg Flow Verify: dP2 at -138,7 (Setpoint 140) [	SLPM	-147,7 to -129,6	-128,5		×
44	0030.0560 Neg Flow Verify: dP2 at -127,9 (Setpoint 130) [	SLPM	-136,5 to -119,2	-118,4		×
45	0030.0570 Neg Flow Verify: dP2 at -118,2 (Setpoint 120) [	SLPM	-126,4 to -109,9	-109,1		×
46	0030.0580 Neg Flow Verify: dP2 at -107,7 (Setpoint 110) [	SLPM	-115,5 to -99,9	-99,8		×
47	0030.0590 Neg Flow Verify: dP2 at -99,0 (Setpoint 100) [1	SLPM	-106,5 to -91,5	-90,7		×
48	0030.0600 Neg Flow Verify: dP2 at -88,1 (Setpoint 90) [19	SLPM	-95,2 to -81,1	-79,9		×
49	0030.0610 Neg Flow Verify: dP2 at -78,0 (Setpoint 80) [19	SLPM	-84,6 to -71,4	-70,8		×
50	0030.0620 Neg Flow Verify: dP2 at -67,3 (Setpoint 70) [19	SLPM	-73,5 to -61,1	-62,3	<b>√</b>	
51	0030.0630 Neg Flow Verify: dP2 at -58,0 (Setpoint 60) [19	SLPM	-63,8 to -52,2	-54,3	<b>√</b>	
52	0030.0640 Neg Flow Verify: dP2 at -48,0 (Setpoint 50) [19	SLPM	-53,4 to -42,6	-45,3	<b>√</b>	
53	0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [19	SLPM	-43,0 to -33,0	-35,9	<b>√</b>	
54	0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [19	SLPM	-32,6 to -23,4	-26,4	<b>√</b>	
55	0030.0670 Neg Flow Verify: dP2 at -20,0 (Setpoint 20) [19	SLPM	-25,0 to -15,0	-18,5	<b>√</b>	
56	0030.0680 Neg Flow Verify: dP2 at -9,7 (Setpoint 10) [19m	SLPM	-14,2 to -5,2	-9,0	<b>√</b>	
57	0030.0690 Neg Flow Verify: dP2 at -5,0 (Setpoint 5) [19m -	SLPM	-8,8 to -1,2	-4,7	<b>√</b>	
58	0030.0700 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [19m -	SLPM	-2,0 to 2,0	-0,3	<b>√</b>	
59	0030.0950 Contr.Press.Ver.(8455): P1 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,09	<b>√</b>	
60	0030.0960 Monit.Press.Ver.(3900): P2 at 0,00 (SP 0, 1, 1)	cmH20	-1,00 to 1,00	0,03	<b>√</b>	
61	0030.0160 Pprox Press. Ver.(8710): P2 at 0,00 (SP 0, 1, 1	cmH20	-1,00 to 1,00	0,05	<b>√</b>	
62	0030.0970 Contr.Press.Ver.(10823): P1 at 3,94 (SP 4, 1, 1	cmH20	2,94 to 4,94	3,99	<b>√</b>	
63	0030.0980 Monit.Press.Ver.(6632): P2 at 3,94 (SP 4, 1, 1)	cmH20	2,94 to 4,94	3,93	<b>√</b>	
64	0030.0161 Pprox Press. Ver.(11064): P2 at 3,94 (SP 4, 1,	cmH20	2,94 to 4,94	3,93	<b>√</b>	
65	0030.0990 Contr.Press.Ver.(19318): P1 at 17,93 (SP 18, 1,	cmH20	16,93 to 18,93	17,99	<b>√</b>	
66	0030.1000 Monit.Press.Ver.(16364): P2 at 17,93 (SP 18, 1,	cmH20	16,93 to 18,93	17,83	<b>√</b>	
67	0030.0162 Pprox Press. Ver.(19444): P2 at 17,93 (SP 18, 1	cmH20	16,93 to 18,93	17,81	<b>√</b>	
68	0030.1010 Contr.Press.Ver.(27814): P1 at 31,96 (SP 32, 1,	cmH20	30,96 to 32,96	32,00	<b>√</b>	
69	0030.1020 Monit.Press.Ver.(26163): P2 at 31,96 (SP 32, 1,	cmH20	30,96 to 32,96	31,82	<b>√</b>	
70	0030.0163 Pprox Press. Ver.(27910): P2 at 31,96 (SP 32, 1	cmH2O	30,96 to 32,96	31,82	<b>√</b>	

**Test Started On** 01/16/24 10:31:58

Serial Number TV112071316 Elapsed Test Time 26m 6s

Status FAIL

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