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 47,8 (Setpoint 50) [10m	SLPM	42,4 to 53,2	51,2		_
37	0030.0290 Pos Flow Verify: dP2 at 37,0 (Setpoint 40) [10m	SLPM	32,0 to 42,0	40,1	√	
38	0030.0300 Pos Flow Verify: dP2 at 28,0 (Setpoint 30) [10m	SLPM	23,4 to 32,6	29,3	√	
39	0030.0310 Pos Flow Verify: dP2 at 19,8 (Setpoint 20) [10m	SLPM	14,8 to 24,8	20,5	√	
40	0030.0320 Pos Flow Verify: dP2 at 9,7 (Setpoint 10) [10m	SLPM	5,2 to 14,2	10,3	√	
41	0030.0330 Pos Flow Verify: dP2 at 5,0 (Setpoint 5) [10m 2	SLPM	1,2 to 8,8	5,0	√	
42	0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [10m	SLPM	-2,0 to 2,0	-0,2	√	
43	0030.0550 Neg Flow Verify: dP2 at -138,5 (Setpoint 140) [SLPM	-147,5 to -129,5	-140,8	√	
44	0030.0560 Neg Flow Verify: dP2 at -128,5 (Setpoint 130) [SLPM	-137,1 to -119,9	-130,6	√	
45	0030.0570 Neg Flow Verify: dP2 at -118,0 (Setpoint 120) [SLPM	-126,2 to -109,8	-120,5	√	
46	0030.0580 Neg Flow Verify: dP2 at -107,8 (Setpoint 110) [SLPM	-115,6 to -100,0	-110,7	√	
47	0030.0590 Neg Flow Verify: dP2 at -98,2 (Setpoint 100) [1-	SLPM	-105,6 to -90,7	-100,2	√	
48	0030.0600 Neg Flow Verify: dP2 at -88,8 (Setpoint 90) [14	SLPM	-95,9 to -81,8	-89,5	√	
49	0030.0610 Neg Flow Verify: dP2 at -77,5 (Setpoint 80) [14	SLPM	-84,1 to -70,9	-78,4	√	
50	0030.0620 Neg Flow Verify: dP2 at -67,8 (Setpoint 70) [14	SLPM	-74,0 to -61,6	-70,1	√	
51	0030.0630 Neg Flow Verify: dP2 at -58,0 (Setpoint 60) [14	SLPM	-63,8 to -52,2	-60,8	√	
52	0030.0640 Neg Flow Verify: dP2 at -48,0 (Setpoint 50) [14	SLPM	-53,4 to -42,6	-50,7	√	
53	0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [14	SLPM	-43,0 to -33,0	-41,2	√	_
54	0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [14	SLPM	-32,6 to -23,4	-30,1	√	
55	0030.0670 Neg Flow Verify: dP2 at -20,0 (Setpoint 20) [14	SLPM	-25,0 to -15,0	-21,9	√	
56	0030.0680 Neg Flow Verify: dP2 at -10,0 (Setpoint 10) [14	SLPM	-14,5 to -5,5	-10,8	√	
57	0030.0690 Neg Flow Verify: dP2 at -4,7 (Setpoint 5) [14m	SLPM	-8,4 to -0,9	-5,1	√	
58	0030.0700 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [14m	SLPM	-2,0 to 2,0	-0,2	√	
59	0030.0950 Contr.Press.Ver.(7998): P1 at 0,00 (SP 0, 1, 1)	cmH20	-1,00 to 1,00	0,06	√	
60	0030.0960 Monit.Press.Ver.(4187): P2 at 0,00 (SP 0, 1, 1)	cmH20	-1,00 to 1,00	0,03	√	
61	0030.0160 Pprox Press. Ver.(8007): P2 at 0,00 (SP 0, 1, 1	cmH20	-1,00 to 1,00	0,00	√	
62	0030.0970 Contr.Press.Ver.(10385): P1 at 4,02 (SP 4, 1, 1	cmH20	3,02 to 5,02	4,00	√	
63	0030.0980 Monit.Press.Ver.(6956): P2 at 4,02 (SP 4, 1, 1)	cmH20	3,02 to 5,02	3,98	✓	
64	0030.0161 Pprox Press. Ver.(10400): P2 at 4,02 (SP 4, 1,	cmH20	3,02 to 5,02	3,78	√	
65	0030.0990 Contr.Press.Ver.(18890): P1 at 18,10 (SP 18, 1,	cmH20	17,10 to 19,10	17,99	√	
66	0030.1000 Monit.Press.Ver.(16701): P2 at 18,10 (SP 18, 1,	cmH20	17,10 to 19,10	17,95	√	
67	0030.0162 Pprox Press. Ver.(18861): P2 at 18,10 (SP 18, 1	cmH20	17,10 to 19,10	17,82	√	
68	0030.1010 Contr.Press.Ver.(27394): P1 at 32,19 (SP 32, 1,	cmH20	31,19 to 33,19	31,99	√	
69	0030.1020 Monit.Press.Ver.(26484): P2 at 32,19 (SP 32, 1,	cmH2O	31,19 to 33,19	31,92	✓	
70	0030.0163 Pprox Press. Ver.(27352): P2 at 32,19 (SP 32, 1	cmH20	31,19 to 33,19	31,86	√	

Test Started On 04/26/24 09:19:01

Elapsed Test Time 46m 31s

Serial Number TV119091027

Status PASS

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