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 48,0 (Setpoint 50) [10m	SLPM	42,6 to 53,4	52,3	√	
37	0030.0290 Pos Flow Verify: dP2 at 37,0 (Setpoint 40) [10m	SLPM	32,0 to 42,0	41,6	√	
38	0030.0300 Pos Flow Verify: dP2 at 28,0 (Setpoint 30) [10m	SLPM	23,4 to 32,6	31,3	√	
39	0030.0310 Pos Flow Verify: dP2 at 19,7 (Setpoint 20) [10m	SLPM	14,7 to 24,7	22,1	√	
40	0030.0320 Pos Flow Verify: dP2 at 10,0 (Setpoint 10) [10m	SLPM	5,5 to 14,5	11,6	√	
41	0030.0330 Pos Flow Verify: dP2 at 5,0 (Setpoint 5) [10m 6:	SLPM	1,2 to 8,8	6,6	√	
42	0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [10m .	SLPM	-2,0 to 2,0	1,6	√	
43	0030.0550 Neg Flow Verify: dP2 at -138,5 (Setpoint 140) [SLPM	-147,5 to -129,5	-139,8	√	
44	0030.0560 Neg Flow Verify: dP2 at -127,8 (Setpoint 130) [SLPM	-136,4 to -119,2	-129,5	√	
45	0030.0570 Neg Flow Verify: dP2 at -118,2 (Setpoint 120) [SLPM	-126,4 to -109,9	-119,8	√	
46	0030.0580 Neg Flow Verify: dP2 at -108,3 (Setpoint 110) [SLPM	-116,1 to -100,5	-109,4	✓	
47	0030.0590 Neg Flow Verify: dP2 at -97,8 (Setpoint 100) [1	SLPM	-105,2 to -90,4	-98,4	√	
48	0030.0600 Neg Flow Verify: dP2 at -88,7 (Setpoint 90) [13	SLPM	-95,7 to -81,6	-87,8	√	
49	0030.0610 Neg Flow Verify: dP2 at -78,0 (Setpoint 80) [13	SLPM	-84,6 to -71,4	-78,1	√	
50	0030.0620 Neg Flow Verify: dP2 at -67,3 (Setpoint 70) [13	SLPM	-73,5 to -61,1	-69,5	√	
51	0030.0630 Neg Flow Verify: dP2 at -57,2 (Setpoint 60) [13	SLPM	-63,0 to -51,4	-60,8	√	
52	0030.0640 Neg Flow Verify: dP2 at -48,0 (Setpoint 50) [13	SLPM	-53,4 to -42,6	-50,9	√	
53	0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [13	SLPM	-43,0 to -33,0	-38,9	√	
54	0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [13	SLPM	-32,6 to -23,4	-28,5	√	
55	0030.0670 Neg Flow Verify: dP2 at -20,0 (Setpoint 20) [13	SLPM	-25,0 to -15,0	-20,4	√	
56	0030.0680 Neg Flow Verify: dP2 at -10,0 (Setpoint 10) [13	SLPM	-14,5 to -5,5	-8,9	√	
57	0030.0690 Neg Flow Verify: dP2 at -4,8 (Setpoint 5) [13m -	SLPM	-8,6 to -1,1	-3,4	√	
58	0030.0700 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [13m -	SLPM	-2,0 to 2,0	1,6	√	
59	0030.0950 Contr.Press.Ver.(9222): P1 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,00	√	
60	0030.0960 Monit.Press.Ver.(4012): P2 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,00	√	
61	0030.0160 Pprox Press. Ver.(8507): P2 at 0,00 (SP 0, 1, 1	cmH2O	-1,00 to 1,00	0,00	✓	
62	0030.0970 Contr.Press.Ver.(11622): P1 at 3,96 (SP 4, 1, 1	cmH20	2,96 to 4,96	3,99	√	
63	0030.0980 Monit.Press.Ver.(6791): P2 at 3,96 (SP 4, 1, 1)	cmH20	2,96 to 4,96	3,93	√	
64	0030.0161 Pprox Press. Ver.(10920): P2 at 3,96 (SP 4, 1,	cmH2O	2,96 to 4,96	4,00	✓	
65	0030.0990 Contr.Press.Ver.(20027): P1 at 17,80 (SP 18, 1,	cmH20	16,80 to 18,80	18,00	√	
66	0030.1000 Monit.Press.Ver.(16392): P2 at 17,80 (SP 18, 1,	cmH20	16,80 to 18,80	17,81	√	
67	0030.0162 Pprox Press. Ver.(19182): P2 at 17,80 (SP 18, 1	cmH20	16,80 to 18,80	17,84	√	
68	0030.1010 Contr.Press.Ver.(28436): P1 at 31,74 (SP 32, 1,	cmH20	30,74 to 32,74	31,99	√	
69	0030.1020 Monit.Press.Ver.(26075): P2 at 31,74 (SP 32, 1,	cmH20	30,74 to 32,74	31,80	✓	
70	0030.0163 Pprox Press. Ver.(27555): P2 at 31,74 (SP 32, 1	cmH2O	30,74 to 32,74	31,86	√	

Test Started On 04/03/24 09:28:47

Elapsed Test Time 48m 32s

Serial Number TV113021326

Status PASS

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