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	47,0		_
37	0030.0290 Pos Flow Verify: dP2 at 37,0 (Setpoint 40) [10m	SLPM	32,0 to 42,0	36,9	√	
38	0030.0300 Pos Flow Verify: dP2 at 27,8 (Setpoint 30) [10m	SLPM	23,2 to 32,4	27,4	√	
39	0030.0310 Pos Flow Verify: dP2 at 20,0 (Setpoint 20) [10m	SLPM	15,0 to 25,0	19,6	√	
40	0030.0320 Pos Flow Verify: dP2 at 10,0 (Setpoint 10) [10m	SLPM	5,5 to 14,5	9,6	√	
41	0030.0330 Pos Flow Verify: dP2 at 5,0 (Setpoint 5) [10m 3	SLPM	1,2 to 8,8	4,9	√	
42	0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [10m -	SLPM	-2,0 to 2,0	0,0	√	
43	0030.0550 Neg Flow Verify: dP2 at -138,5 (Setpoint 140) [SLPM	-147,5 to -129,5	-136,9	√	
44	0030.0560 Neg Flow Verify: dP2 at -127,3 (Setpoint 130) [SLPM	-135,9 to -118,7	-125,7	√	
45	0030.0570 Neg Flow Verify: dP2 at -118,3 (Setpoint 120) [SLPM	-126,6 to -110,1	-116,2	√	
46	0030.0580 Neg Flow Verify: dP2 at -108,1 (Setpoint 110) [SLPM	-116,0 to -100,3	-106,7	√	
47	0030.0590 Neg Flow Verify: dP2 at -98,5 (Setpoint 100) [1	SLPM	-105,9 to -91,1	-97,5	√	
48	0030.0600 Neg Flow Verify: dP2 at -88,3 (Setpoint 90) [15	SLPM	-95,4 to -81,3	-87,2	√	
49	0030.0610 Neg Flow Verify: dP2 at -77,2 (Setpoint 80) [15	SLPM	-83,8 to -70,6	-76,4	√	
50	0030.0620 Neg Flow Verify: dP2 at -67,7 (Setpoint 70) [15	SLPM	-73,9 to -61,5	-67,7	√	
51	0030.0630 Neg Flow Verify: dP2 at -57,3 (Setpoint 60) [15	SLPM	-63,1 to -51,5	-57,7	√	
52	0030.0640 Neg Flow Verify: dP2 at -48,0 (Setpoint 50) [15	SLPM	-53,4 to -42,6	-47,7	√	
53	0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [15	SLPM	-43,0 to -33,0	-37,8	√	
54	0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [15	SLPM	-32,6 to -23,4	-28,5	√	
55	0030.0670 Neg Flow Verify: dP2 at -19,7 (Setpoint 20) [15	SLPM	-24,7 to -14,7	-19,6	√	
56	0030.0680 Neg Flow Verify: dP2 at -10,0 (Setpoint 10) [15	SLPM	-14,5 to -5,5	-9,4	√	
57	0030.0690 Neg Flow Verify: dP2 at -4,5 (Setpoint 5) [15m :	SLPM	-8,2 to -0,8	-4,7	√	
58	0030.0700 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [15m .	SLPM	-2,0 to 2,0	0,0	√	
59	0030.0950 Contr.Press.Ver.(8172): P1 at 0,00 (SP 0, 1, 1)	cmH20	-1,00 to 1,00	0,04	√	
60	0030.0960 Monit.Press.Ver.(3445): P2 at 0,00 (SP 0, 1, 1)	cmH20	-1,00 to 1,00	0,00	√	
61	0030.0160 Pprox Press. Ver.(8299): P2 at 0,00 (SP 0, 1, 1	cmH20	-1,00 to 1,00	0,00	√	
62	0030.0970 Contr.Press.Ver.(10568): P1 at 3,81 (SP 4, 1, 1	cmH20	2,81 to 4,81	3,99	√	
63	0030.0980 Monit.Press.Ver.(6162): P2 at 3,81 (SP 4, 1, 1)	cmH20	2,81 to 4,81	3,63	✓	
64	0030.0161 Pprox Press. Ver.(10685): P2 at 3,81 (SP 4, 1,	cmH20	2,81 to 4,81	3,88	√	
65	0030.0990 Contr.Press.Ver.(19040): P1 at 17,83 (SP 18, 1,	cmH20	16,83 to 18,83	17,99	√	
66	0030.1000 Monit.Press.Ver.(16004): P2 at 17,83 (SP 18, 1,	cmH20	16,83 to 18,83	17,62	√	
67	0030.0162 Pprox Press. Ver.(19181): P2 at 17,83 (SP 18, 1	cmH20	16,83 to 18,83	17,90	✓	
68	0030.1010 Contr.Press.Ver.(27514): P1 at 31,80 (SP 32, 1,	cmH20	30,80 to 32,80	31,99	√	
69	0030.1020 Monit.Press.Ver.(25817): P2 at 31,80 (SP 32, 1,	cmH2O	30,80 to 32,80	31,59	✓	
70	0030.0163 Pprox Press. Ver.(27640): P2 at 31,80 (SP 32, 1	cmH20	30,80 to 32,80	31,88	√	

Test Started On 01/24/24 05:07:55

Serial Number TV115081219 Elapsed Test Time 49m 20s

Status PASS

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