Test Software P/N 4102483

Software Revision 24.0.0.0

Tested Part Number LA1054096

 $\textbf{Test Software Name} \ \underline{\texttt{Trilogy FSA}} \ (\texttt{PM TEST})$

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) [9m	SLPM	42,6 to 53,4	47,9		_
37	0030.0290 Pos Flow Verify: dP2 at 37,2 (Setpoint 40) [9m	SLPM	32,2 to 42,2	37,6	√	
38	0030.0300 Pos Flow Verify: dP2 at 28,0 (Setpoint 30) [9m	SLPM	23,4 to 32,6	28,1	√	
39	0030.0310 Pos Flow Verify: dP2 at 20,0 (Setpoint 20) [9m	SLPM	15,0 to 25,0	19,6	√	
40	0030.0320 Pos Flow Verify: dP2 at 10,0 (Setpoint 10) [9m	SLPM	5,5 to 14,5	9,9	√	
41	0030.0330 Pos Flow Verify: dP2 at 5,0 (Setpoint 5) [9m 42	SLPM	1,2 to 8,8	4,9	√	
42	0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [9m 5	SLPM	-2,0 to 2,0	0,0	√	
43	0030.0550 Neg Flow Verify: dP2 at -138,8 (Setpoint 140) [SLPM	-147,9 to -129,8	-139,3	√	
44	0030.0560 Neg Flow Verify: dP2 at -128,7 (Setpoint 130) [SLPM	-137,3 to -120,0	-128,5	√	
45	0030.0570 Neg Flow Verify: dP2 at -118,5 (Setpoint 120) [SLPM	-126,7 to -110,3	-118,4	√	
46	0030.0580 Neg Flow Verify: dP2 at -108,3 (Setpoint 110) [SLPM	-116,1 to -100,5	-108,5	√	
47	0030.0590 Neg Flow Verify: dP2 at -98,5 (Setpoint 100) [1	SLPM	-105,9 to -91,1	-98,6	√	
48	0030.0600 Neg Flow Verify: dP2 at -88,3 (Setpoint 90) [14	SLPM	-95,4 to -81,3	-88,3	√	
49	0030.0610 Neg Flow Verify: dP2 at -78,0 (Setpoint 80) [14	SLPM	-84,6 to -71,4	-77,4	√	
50	0030.0620 Neg Flow Verify: dP2 at -68,0 (Setpoint 70) [14	SLPM	-74,2 to -61,8	-68,4	√	
51	0030.0630 Neg Flow Verify: dP2 at -57,2 (Setpoint 60) [14	SLPM	-63,0 to -51,4	-58,6	√	
52	0030.0640 Neg Flow Verify: dP2 at -48,0 (Setpoint 50) [14	SLPM	-53,4 to -42,6	-48,6	√	
53	0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [14	SLPM	-43,0 to -33,0	-38,5	√	
54	0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [14	SLPM	-32,6 to -23,4	-28,5	√	
55	0030.0670 Neg Flow Verify: dP2 at -19,5 (Setpoint 20) [14	SLPM	-24,5 to -14,5	-19,6	√	
56	0030.0680 Neg Flow Verify: dP2 at -10,0 (Setpoint 10) [14	SLPM	-14,5 to -5,5	-9,5	√	
57	0030.0690 Neg Flow Verify: dP2 at -5,0 (Setpoint 5) [14m .	SLPM	-8,8 to -1,2	-5,0	√	
58	0030.0700 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [14m .	SLPM	-2,0 to 2,0	0,0	√	
59	0030.0950 Contr.Press.Ver.(8205): P1 at 0,00 (SP 0, 1, 1)	cmH20	-1,00 to 1,00	0,00	√	
60	0030.0960 Monit.Press.Ver.(4112): P2 at 0,00 (SP 0, 1, 1)	cmH20	-1,00 to 1,00	0,00	√	
61	0030.0160 Pprox Press. Ver.(8305): P2 at 0,00 (SP 0, 1, 1	cmH20	-1,00 to 1,00	0,00	√	
62	0030.0970 Contr.Press.Ver.(10675): P1 at 4,08 (SP 4, 1, 1	cmH20	3,08 to 5,08	3,99	√	
63	0030.0980 Monit.Press.Ver.(6981): P2 at 4,08 (SP 4, 1, 1)	cmH20	3,08 to 5,08	4,01	√	
64	0030.0161 Pprox Press. Ver.(10761): P2 at 4,08 (SP 4, 1,	cmH20	3,08 to 5,08	4,01	√	
65	0030.0990 Contr.Press.Ver.(19162): P1 at 18,15 (SP 18, 1,	cmH20	17,15 to 19,15	17,99	√	
66	0030.1000 Monit.Press.Ver.(16830): P2 at 18,15 (SP 18, 1,	cmH20	17,15 to 19,15	18,02	√	
67	0030.0162 Pprox Press. Ver.(19243): P2 at 18,15 (SP 18, 1	cmH20	17,15 to 19,15	17,99	√	
68	0030.1010 Contr.Press.Ver.(27641): P1 at 32,14 (SP 32, 1,	cmH20	31,14 to 33,14	32,00	√	
69	0030.1020 Monit.Press.Ver.(26635): P2 at 32,14 (SP 32, 1,	cmH20	31,14 to 33,14	31,99	√	
70	0030.0163 Pprox Press. Ver.(27803): P2 at 32,14 (SP 32, 1	cmH20	31,14 to 33,14	32,02	 	

Test Started On 03/20/24 03:31:15

Elapsed Test Time 46m 32s

Serial Number TV119092718

Status PASS

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