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 47,2 (Setpoint 50) [9m	SLPM	41,8 to 52,6	46,4	√	
37	0030.0290 Pos Flow Verify: dP2 at 37,7 (Setpoint 40) [9m	SLPM	32,7 to 42,7	37,0	√	
38	0030.0300 Pos Flow Verify: dP2 at 28,0 (Setpoint 30) [9m	SLPM	23,4 to 32,6	28,2	√	
39	0030.0310 Pos Flow Verify: dP2 at 19,5 (Setpoint 20) [9m	SLPM	14,5 to 24,5	19,7	√	
40	0030.0320 Pos Flow Verify: dP2 at 10,0 (Setpoint 10) [9m	SLPM	5,5 to 14,5	10,3	√	
41	0030.0330 Pos Flow Verify: dP2 at 5,0 (Setpoint 5) [9m 17a	SLPM	1,2 to 8,8	5,1	√	
42	0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [9m 2	SLPM	-2,0 to 2,0	0,2	√	
43	0030.0550 Neg Flow Verify: dP2 at -138,7 (Setpoint 140) [SLPM	-147,7 to -129,6	-125,0		×
44	0030.0560 Neg Flow Verify: dP2 at -128,3 (Setpoint 130) [SLPM	-137,0 to -119,7	-116,0		×
45	0030.0570 Neg Flow Verify: dP2 at -118,2 (Setpoint 120) [SLPM	-126,4 to -109,9	-107,8		×
46	0030.0580 Neg Flow Verify: dP2 at -107,7 (Setpoint 110) [SLPM	-115,5 to -99,9	-99,6		×
47	0030.0590 Neg Flow Verify: dP2 at -98,8 (Setpoint 100) [1	SLPM	-106,3 to -91,4	-91,0		×
48	0030.0600 Neg Flow Verify: dP2 at -88,5 (Setpoint 90) [13	SLPM	-95,5 to -81,5	-81,2		×
49	0030.0610 Neg Flow Verify: dP2 at -78,0 (Setpoint 80) [13	SLPM	-84,6 to -71,4	-70,8		×
50	0030.0620 Neg Flow Verify: dP2 at -67,8 (Setpoint 70) [13	SLPM	-74,0 to -61,6	-61,9	√	
51	0030.0630 Neg Flow Verify: dP2 at -57,8 (Setpoint 60) [13	SLPM	-63,6 to -52,0	-53,7	√	
52	0030.0640 Neg Flow Verify: dP2 at -48,3 (Setpoint 50) [13	SLPM	-53,8 to -42,9	-44,8	√	
53	0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [13	SLPM	-43,0 to -33,0	-35,4	√	
54	0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [13	SLPM	-32,6 to -23,4	-26,5	√	
55	0030.0670 Neg Flow Verify: dP2 at -20,0 (Setpoint 20) [13	SLPM	-25,0 to -15,0	-18,5	√	
56	0030.0680 Neg Flow Verify: dP2 at -10,0 (Setpoint 10) [13	SLPM	-14,5 to -5,5	-9,1	√	
57	0030.0690 Neg Flow Verify: dP2 at -4,0 (Setpoint 5) [13m	SLPM	-7,8 to -0,2	-4,2	✓	
58	0030.0700 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [13m	SLPM	-2,0 to 2,0	0,2	✓	
59	0030.0950 Contr.Press.Ver.(7954): P1 at 0,00 (SP 0, 1, 1)	cmH20	-1,00 to 1,00	0,21	√	
60	0030.0960 Monit.Press.Ver.(4254): P2 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,00	√	
61	0030.0160 Pprox Press. Ver.(8784): P2 at 0,00 (SP 0, 1, 1	cmH20	-1,00 to 1,00	0,00	✓	
62	0030.0970 Contr.Press.Ver.(10228): P1 at 3,71 (SP 4, 1, 1	cmH20	2,71 to 4,71	3,99	√	
63	0030.0980 Monit.Press.Ver.(6876): P2 at 3,71 (SP 4, 1, 1)	cmH20	2,71 to 4,71	3,74	√	
64	0030.0161 Pprox Press. Ver.(11041): P2 at 3,71 (SP 4, 1,	cmH20	2,71 to 4,71	3,78	√	
65	0030.0990 Contr.Press.Ver.(18655): P1 at 17,70 (SP 18, 1,	cmH20	16,70 to 18,70	18,00	✓	
66	0030.1000 Monit.Press.Ver.(16582): P2 at 17,70 (SP 18, 1,	cmH20	16,70 to 18,70	17,70	✓	
67	0030.0162 Pprox Press. Ver.(19341): P2 at 17,70 (SP 18, 1	cmH20	16,70 to 18,70	17,69	✓	
68	0030.1010 Contr.Press.Ver.(27088): P1 at 31,65 (SP 32, 1,	cmH20	30,65 to 32,65	31,99	√	\Box
69	0030.1020 Monit.Press.Ver.(26276): P2 at 31,65 (SP 32, 1,	cmH20	30,65 to 32,65	31,66	√	
70	0030.0163 Pprox Press. Ver.(27702): P2 at 31,65 (SP 32, 1	cmH20	30,65 to 32,65	31,61	√	\vdash

Test Started On 01/10/24 05:16:52

Elapsed Test Time 16m 37s

Serial Number TV109120118

Status FAIL

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