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) [13m	SLPM	42,6 to 53,4	50,5		
37	0030.0290 Pos Flow Verify: dP2 at 37,0 (Setpoint 40) [13m	SLPM	32,0 to 42,0	39,9	√	
38	0030.0300 Pos Flow Verify: dP2 at 28,0 (Setpoint 30) [13m	SLPM	23,4 to 32,6	29,8	√	
39	0030.0310 Pos Flow Verify: dP2 at 20,0 (Setpoint 20) [13m	SLPM	15,0 to 25,0	21,2	√	
40	0030.0320 Pos Flow Verify: dP2 at 10,0 (Setpoint 10) [13m	SLPM	5,5 to 14,5	9,9	√	
41	0030.0330 Pos Flow Verify: dP2 at 5,0 (Setpoint 5) [13m 3	SLPM	1,2 to 8,8	4,4	√	
42	0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [13m	SLPM	-2,0 to 2,0	-0,6	√	
43	0030.0550 Neg Flow Verify: dP2 at -139,0 (Setpoint 140) [SLPM	-148,1 to -129,9	-138,3	√	
44	0030.0560 Neg Flow Verify: dP2 at -127,8 (Setpoint 130) [SLPM	-136,4 to -119,2	-126,9	√	
45	0030.0570 Neg Flow Verify: dP2 at -117,7 (Setpoint 120) [SLPM	-125,9 to -109,5	-118,5	√	
46	0030.0580 Neg Flow Verify: dP2 at -108,2 (Setpoint 110) [SLPM	-116,0 to -100,3	-108,7	√	
47	0030.0590 Neg Flow Verify: dP2 at -98,3 (Setpoint 100) [1	SLPM	-105,7 to -90,9	-98,0	√	
48	0030.0600 Neg Flow Verify: dP2 at -88,0 (Setpoint 90) [19	SLPM	-95,0 to -81,0	-87,3	√	
49	0030.0610 Neg Flow Verify: dP2 at -78,0 (Setpoint 80) [19	SLPM	-84,6 to -71,4	-77,7	√	
50	0030.0620 Neg Flow Verify: dP2 at -67,8 (Setpoint 70) [19	SLPM	-74,0 to -61,6	-68,6	√	
51	0030.0630 Neg Flow Verify: dP2 at -57,0 (Setpoint 60) [19	SLPM	-62,8 to -51,2	-59,0	√	
52	0030.0640 Neg Flow Verify: dP2 at -48,0 (Setpoint 50) [19	SLPM	-53,4 to -42,6	-49,5	√	
53	0030.0650 Neg Flow Verify: dP2 at -37,8 (Setpoint 40) [19	SLPM	-42,8 to -32,8	-39,5	√	
54	0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [19	SLPM	-32,6 to -23,4	-29,8	√	
55	0030.0670 Neg Flow Verify: dP2 at -20,0 (Setpoint 20) [19	SLPM	-25,0 to -15,0	-21,9	√	
56	0030.0680 Neg Flow Verify: dP2 at -10,0 (Setpoint 10) [19	SLPM	-14,5 to -5,5	-11,1	√	
57	0030.0690 Neg Flow Verify: dP2 at -5,0 (Setpoint 5) [19m :	SLPM	-8,8 to -1,2	-5,3	√	
58	0030.0700 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [19m	SLPM	-2,0 to 2,0	-0,6	√	
59	0030.0950 Contr.Press.Ver.(8952): P1 at 0,00 (SP 0, 1, 2)	cmH20	-1,00 to 1,00	1,45		×
60	0030.0960 Monit.Press.Ver.(3449): P2 at 0,00 (SP 0, 1, 2)	cmH2O	-1,00 to 1,00	0,08	√	
61	0030.0160 Pprox Press. Ver.(8949): P2 at 0,00 (SP 0, 1, 2	cmH2O	-1,00 to 1,00	0,05	√	
62	0030.0970 Contr.Press.Ver.(10484): P1 at 2,51 (SP 4, 1, 2	cmH20	1,51 to 3,51	3,99		×
63	0030.0980 Monit.Press.Ver.(5213): P2 at 2,51 (SP 4, 1, 2)	cmH20	1,51 to 3,51	2,61	√	
64	0030.0161 Pprox Press. Ver.(8952): P2 at 2,51 (SP 4, 1, 2	cmH2O	1,51 to 3,51	0,04		×
65	0030.0990 Contr.Press.Ver.(18924): P1 at 16,50 (SP 18, 1,	cmH2O	15,50 to 17,50	17,99		×
66	0030.1000 Monit.Press.Ver.(14909): P2 at 16,50 (SP 18, 1,	cmH2O	15,50 to 17,50	16,51	√	
67	0030.0162 Pprox Press. Ver.(8939): P2 at 16,50 (SP 18, 1,	cmH2O	15,50 to 17,50	0,03		×
68	0030.1010 Contr.Press.Ver.(27366): P1 at 30,55 (SP 32, 1,	cmH2O	29,55 to 31,55	31,99		×
69	0030.1020 Monit.Press.Ver.(24656): P2 at 30,55 (SP 32, 1,	cmH2O	29,55 to 31,55	30,49	√	
70	0030.0163 Pprox Press. Ver.(8931): P2 at 30,55 (SP 32, 1,	cmH20	29,55 to 31,55	0,01		×

Test Started On 07/24/24 08:45:34

Serial Number TV115081216

Status FAIL

Elapsed Test Time 22m 45s

Page 2 **of** 3