Test Software P/N 4102483

Tested Part Number 1054096

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



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	49,3	1	<u> </u>
37	0030.0290 Pos Flow Verify: dP2 at 37,2 (Setpoint 40) [10m	SLPM	32,2 to 42,2	38,5	√	
38	0030.0300 Pos Flow Verify: dP2 at 28,0 (Setpoint 30) [10m	SLPM	23,4 to 32,6	28,4	√	
39	0030.0310 Pos Flow Verify: dP2 at 19,8 (Setpoint 20) [10m	SLPM	14,8 to 24,8	19,9	√	
40	0030.0320 Pos Flow Verify: dP2 at 10,0 (Setpoint 10) [10m	SLPM	5,5 to 14,5	9,7	√	
41	0030.0330 Pos Flow Verify: dP2 at 5,0 (Setpoint 5) [10m 4	SLPM	1,2 to 8,8	4,6	√	
42	0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [10m .	SLPM	-2,0 to 2,0	-0,4	√	
43	0030.0550 Neg Flow Verify: dP2 at -138,3 (Setpoint 140) [SLPM	-147,4 to -129,3	-144,3	√	
44	0030.0560 Neg Flow Verify: dP2 at -127,7 (Setpoint 130) [SLPM	-136,3 to -119,1	-133,4	√	
45	0030.0570 Neg Flow Verify: dP2 at -118,2 (Setpoint 120) [SLPM	-126,4 to -109,9	-123,0	√	
46	0030.0580 Neg Flow Verify: dP2 at -108,7 (Setpoint 110) [SLPM	-116,5 to -100,8	-113,0	√	
47	0030.0590 Neg Flow Verify: dP2 at -98,5 (Setpoint 100) [1	SLPM	-105,9 to -91,1	-101,3	√	
48	0030.0600 Neg Flow Verify: dP2 at -88,2 (Setpoint 90) [18	SLPM	-95,2 to -81,1	-89,6	√	
49	0030.0610 Neg Flow Verify: dP2 at -77,7 (Setpoint 80) [18	SLPM	-84,3 to -71,1	-78,8	√	
50	0030.0620 Neg Flow Verify: dP2 at -67,7 (Setpoint 70) [18	SLPM	-73,9 to -61,5	-69,9	√	
51	0030.0630 Neg Flow Verify: dP2 at -57,3 (Setpoint 60) [18	SLPM	-63,1 to -51,5	-60,0	√	
52	0030.0640 Neg Flow Verify: dP2 at -48,5 (Setpoint 50) [18	SLPM	-53,9 to -43,1	-50,5	√	
53	0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [18	SLPM	-43,0 to -33,0	-40,2	√	
54	0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [18	SLPM	-32,6 to -23,4	-30,1	√	
55	0030.0670 Neg Flow Verify: dP2 at -20,0 (Setpoint 20) [18	SLPM	-25,0 to -15,0	-22,5	√	
56	0030.0680 Neg Flow Verify: dP2 at -9,8 (Setpoint 10) [18m	SLPM	-14,3 to -5,3	-10,9	√	
57	0030.0690 Neg Flow Verify: dP2 at -4,0 (Setpoint 5) [18m :	SLPM	-7,8 to -0,2	-5,3	√	
58	0030.0700 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [18m :	SLPM	-2,0 to 2,0	-0,5	√	
59	0030.0950 Contr.Press.Ver.(8019): P1 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,00	√	
60	0030.0960 Monit.Press.Ver.(3906): P2 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,14	√	
61	0030.0160 Pprox Press. Ver.(8057): P2 at 0,00 (SP 0, 1, 1	cmH2O	-1,00 to 1,00	0,00	√	
62	0030.0970 Contr.Press.Ver.(10475): P1 at 4,03 (SP 4, 1, 1	cmH20	3,03 to 5,03	3,99	√	
63	0030.0980 Monit.Press.Ver.(6732): P2 at 4,03 (SP 4, 1, 1)	cmH20	3,03 to 5,03	4,16	√	
64	0030.0161 Pprox Press. Ver.(10551): P2 at 4,03 (SP 4, 1,	cmH2O	3,03 to 5,03	3,90	√	
65	0030.0990 Contr.Press.Ver.(18999): P1 at 18,09 (SP 18, 1,	cmH20	17,09 to 19,09	18,00	✓	
66	0030.1000 Monit.Press.Ver.(16504): P2 at 18,09 (SP 18, 1,	cmH20	17,09 to 19,09	18,07	√	
67	0030.0162 Pprox Press. Ver.(19057): P2 at 18,09 (SP 18, 1	cmH20	17,09 to 19,09	17,90	✓	
68	0030.1010 Contr.Press.Ver.(27527): P1 at 32,17 (SP 32, 1,	cmH20	31,17 to 33,17	31,99	✓	
69	0030.1020 Monit.Press.Ver.(26333): P2 at 32,17 (SP 32, 1,	cmH20	31,17 to 33,17	32,05	✓	
70	0030.0163 Pprox Press. Ver.(27560): P2 at 32,17 (SP 32, 1	cmH2O	31,17 to 33,17	31,92	√	

Test Started On 02/22/24 10:16:29

Serial Number TV12005192B Elapsed Test Time 1 hr 2m 8s

Status PASS

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