Test Software P/N 4102483

Software Revision 24.0.0.0

Tested Part Number 1054096

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

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) [10m	SLPM	42,6 to 53,4	50,5	1 1	=
37	0030.0290 Pos Flow Verify: dP2 at 37,0 (Setpoint 40) [10m	SLPM	32,0 to 42,0	39,9	1	-
38	0030.0300 Pos Flow Verify: dP2 at 28,0 (Setpoint 30) [10m	SLPM	23,4 to 32,6	30,0	1	_
39	0030.0310 Pos Flow Verify: dP2 at 20,0 (Setpoint 20) [10m	SLPM	15,0 to 25,0	20,1	1	-
40	0030.0320 Pos Flow Verify: dP2 at 10,0 (Setpoint 10) [10m	SLPM	5,5 to 14,5	10,4	1/	_
41	0030.0330 Pos Flow Verify: dP2 at 5,0 (Setpoint 5) [10m 1.	SLPM	1,2 to 8,8	4,9	1	_
42	0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [10m :	SLPM	-2,0 to 2,0	-0,1	1	_
43	0030.0550 Neg Flow Verify: dP2 at -139,7 (Setpoint 140) [SLPM	-148,8 to -130,6	-139,0	1	_
44	0030.0560 Neg Flow Verify: dP2 at -127,8 (Setpoint 130) [SLPM	-136,4 to -119,2	-128,3	1	_
45	0030.0570 Neg Flow Verify: dP2 at -117,3 (Setpoint 120) [SLPM	-125,5 to -109,1	-118,2	1	_
46	0030.0580 Neg Flow Verify: dP2 at -108,5 (Setpoint 110) [SLPM	-116,3 to -100,7	-108,9	1	_
47	0030.0590 Neg Flow Verify: dP2 at -98,3 (Setpoint 100) [1	SLPM	-105,8 to -90,9	-97,7	1	_
48	0030.0600 Neg Flow Verify: dP2 at -88,5 (Setpoint 90) [15	SLPM	-95,5 to -81,5	-87,1	1	_
49	0030.0610 Neg Flow Verify: dP2 at -77,8 (Setpoint 80) [15	SLPM	-84,4 to -71,2	-77,4	1	_
50	0030.0620 Neg Flow Verify: dP2 at -67,2 (Setpoint 70) [15	SLPM	-73,4 to -61,0	-67,9	1	
51	0030.0630 Neg Flow Verify: dP2 at -58,0 (Setpoint 60) [15	SLPM	-63,8 to -52,2	-59,0	1	
52	0030.0640 Neg Flow Verify: dP2 at -48,0 (Setpoint 50) [15	SLPM	-53,4 to -42,6	-49,1	1	
53	0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [15	SLPM	-43,0 to -33,0	-39,2	1	
54	0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [15	SLPM	-32,6 to -23,4	-29,0	1	_
55	0030.0670 Neg Flow Verify: dP2 at -20,0 (Setpoint 20) [15	SLPM	-25,0 to -15,0	-20,9	√	
56	0030.0680 Neg Flow Verify: dP2 at -10,0 (Setpoint 10) [15	SLPM	-14,5 to -5,5	-10,0	1	
57	0030.0690 Neg Flow Verify: dP2 at -4,0 (Setpoint 5) [15m :	SLPM	-7,8 to -0,2	-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.(8045): P1 at 0,00 (SP 0, 1, 1)	cmH2O	-1,00 to 1,00	0,14	✓	
60	0030.0960 Monit.Press.Ver.(4016): P2 at 0,00 (SP 0, 1, 1)	cmH20	-1,00 to 1,00	0,21	✓	
61	0030.0160 Pprox Press. Ver.(7958): P2 at 0,00 (SP 0, 1, 1	cmH20	-1,00 to 1,00	0,08	✓	
62	0030.0970 Contr.Press.Ver.(10375): P1 at 3,87 (SP 4, 1, 1	cmH20	2,87 to 4,87	3,99	✓	
63	0030.0980 Monit.Press.Ver.(6732): P2 at 3,87 (SP 4, 1, 1)	cmH20	2,87 to 4,87	4,10	✓	
64	0030.0161 Pprox Press. Ver.(10312): P2 at 3,87 (SP 4, 1,	cmH20	2,87 to 4,87	3,96	✓	
65	0030.0990 Contr.Press.Ver.(18851): P1 at 17,92 (SP 18, 1,	cmH20	16,92 to 18,92	17,99	✓	
66	0030.1000 Monit.Press.Ver.(16454): P2 at 17,92 (SP 18, 1,	cmH20	16,92 to 18,92	18,03	✓	
67	0030.0162 Pprox Press. Ver.(18759): P2 at 17,92 (SP 18, 1	cmH20	16,92 to 18,92	17,98	✓	
68	0030.1010 Contr.Press.Ver.(27321): P1 at 32,01 (SP 32, 1,	cmH20	31,01 to 33,01	32,00	✓	
69	0030.1020 Monit.Press.Ver.(26216): P2 at 32,01 (SP 32, 1,	cmH2O	31,01 to 33,01	32,02	√	
70	0030.0163 Pprox Press. Ver.(27194): P2 at 32,01 (SP 32, 1	cmH2O	31,01 to 33,01	32,01	✓	

Test Started On 02/26/24 08:40:11

Elapsed Test Time 58m 55s

Serial Number TV120080421

Status PASS

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