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

	1				
Step	Description	Units	Limits	Results	Pass Fail
36	0030.0280 Pos Flow Verify: dP2 at 47,5 (Setpoint 50) [12m	SLPM	42,1 to 52,9	49,2	 ✓
37	0030.0290 Pos Flow Verify: dP2 at 37,0 (Setpoint 40) [12m	SLPM	32,0 to 42,0	39,3	√
38	0030.0300 Pos Flow Verify: dP2 at 28,0 (Setpoint 30) [12m	SLPM	23,4 to 32,6	30,0	√
39	0030.0310 Pos Flow Verify: dP2 at 20,0 (Setpoint 20) [12m	SLPM	15,0 to 25,0	20,9	√
40	0030.0320 Pos Flow Verify: dP2 at 10,0 (Setpoint 10) [12m	SLPM	5,5 to 14,5	10,5	√
41	0030.0330 Pos Flow Verify: dP2 at 5,0 (Setpoint 5) [12m 4	SLPM	1,2 to 8,8	5,2	√
42	0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [12m	SLPM	-2,0 to 2,0	-0,1	√
43	0030.0550 Neg Flow Verify: dP2 at -138,5 (Setpoint 140) [SLPM	-147,5 to -129,5	-141,2	√
44	0030.0560 Neg Flow Verify: dP2 at -127,3 (Setpoint 130) [SLPM	-135,9 to -118,7	-130,1	√
45	0030.0570 Neg Flow Verify: dP2 at -118,2 (Setpoint 120) [SLPM	-126,4 to -109,9	-120,5	√
46	0030.0580 Neg Flow Verify: dP2 at -108,3 (Setpoint 110) [SLPM	-116,2 to -100,5	-110,8	✓
47	0030.0590 Neg Flow Verify: dP2 at -98,7 (Setpoint 100) [1	SLPM	-106,1 to -91,2	-100,1	✓
48	0030.0600 Neg Flow Verify: dP2 at -88,7 (Setpoint 90) [18	SLPM	-95,7 to -81,6	-88,6	√
49	0030.0610 Neg Flow Verify: dP2 at -77,7 (Setpoint 80) [18	SLPM	-84,3 to -71,1	-78,6	√
50	0030.0620 Neg Flow Verify: dP2 at -67,5 (Setpoint 70) [18	SLPM	-73,7 to -61,3	-70,0	√
51	0030.0630 Neg Flow Verify: dP2 at -57,0 (Setpoint 60) [18	SLPM	-62,8 to -51,2	-60,7	√
52	0030.0640 Neg Flow Verify: dP2 at -48,0 (Setpoint 50) [18	SLPM	-53,4 to -42,6	-51,3	√
53	0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [18	SLPM	-43,0 to -33,0	-40,8	√
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 -19,8 (Setpoint 20) [18	SLPM	-24,8 to -14,8	-21,3	√
56	0030.0680 Neg Flow Verify: dP2 at -10,0 (Setpoint 10) [18	SLPM	-14,5 to -5,5	-10,9	✓
57	0030.0690 Neg Flow Verify: dP2 at -5,0 (Setpoint 5) [18m	SLPM	-8,8 to -1,2	-5,4	√
58	0030.0700 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [18m	SLPM	-2,0 to 2,0	-0,0	√
59	0030.0950 Contr.Press.Ver.(9021): P1 at 0,00 (SP 0, 1, 1)	cmH20	-1,00 to 1,00	0,27	√
60	0030.0960 Monit.Press.Ver.(2042): P2 at 0,00 (SP 0, 1, 1)	cmH20	-1,00 to 1,00	0,97	√
61	0030.0160 Pprox Press. Ver.(8890): P2 at 0,00 (SP 0, 1, 1	cmH20	-1,00 to 1,00	0,06	✓
62	0030.0970 Contr.Press.Ver.(11270): P1 at 3,86 (SP 4, 1, 1	cmH20	2,86 to 4,86	4,00	√
63	0030.0980 Monit.Press.Ver.(4042): P2 at 3,86 (SP 4, 1, 1)	cmH20	2,86 to 4,86	3,84	√
64	0030.0161 Pprox Press. Ver.(11130): P2 at 3,86 (SP 4, 1,	cmH20	2,86 to 4,86	3,77	√
65	0030.0990 Contr.Press.Ver.(19728): P1 at 17,81 (SP 18, 1,	cmH20	16,81 to 18,81	18,00	√
66	0030.1000 Monit.Press.Ver.(13757): P2 at 17,81 (SP 18, 1,	cmH20	16,81 to 18,81	17,80	√
67	0030.0162 Pprox Press. Ver.(19575): P2 at 17,81 (SP 18, 1	cmH20	16,81 to 18,81	17,77	√
68	0030.1010 Contr.Press.Ver.(28193): P1 at 31,76 (SP 32, 1,	cmH20	30,76 to 32,76	31,99	√
69	0030.1020 Monit.Press.Ver.(23506): P2 at 31,76 (SP 32, 1,	cmH20	30,76 to 32,76	31,79	√
70	0030.0163 Pprox Press. Ver.(28022): P2 at 31,76 (SP 32, 1	cmH20	30,76 to 32,76	31,71	√
					

Test Started On 08/07/24 12:30:54

Serial Number TV113102309 Elapsed Test Time 2 hr 46m 51s

Status PASS

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