Test Software P/N 4102483

Tested Part Number LA1054096

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

Prepared By P. Pascal



Software Revision 24.0.0.0

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	47,8	√
37	0030.0290 Pos Flow Verify: dP2 at 38,0 (Setpoint 40) [10m	SLPM	33,0 to 43,0	37,9	√
38	0030.0300 Pos Flow Verify: dP2 at 28,0 (Setpoint 30) [10m	SLPM	23,4 to 32,6	28,6	1
3 9	0030.0310 Pos Flow Verify: dP2 at 20,0 (Setpoint 20) [10m	SLPM	15,0 to 25,0	20,3	√
40	0030.0320 Pos Flow Verify: dP2 at 10,0 (Setpoint 10) [10m	SLPM	5,5 to 14,5	10,6	√
41	0030.0330 Pos Flow Verify: dP2 at 4,8 (Setpoint 5) [10m 2	SLPM	1,1 to 8,6	4,9	√
42	0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [10m	SLPM	-2,0 to 2,0	0,0	√
43	0030.0550 Neg Flow Verify: dP2 at -139,2 (Setpoint 140) [SLPM	-148,2 to -130,1	-139,3	√
44	0030.0560 Neg Flow Verify: dP2 at -127,7 (Setpoint 130) [SLPM	-136,3 to -119,1	-128,0	√
45	0030.0570 Neg Flow Verify: dP2 at -117,8 (Setpoint 120) [SLPM	-126,0 to -109,6	-118,3	√
46	0030.0580 Neg Flow Verify: dP2 at -107,8 (Setpoint 110) [SLPM	-115,6 to -100,0	-108,7	√
47	0030.0590 Neg Flow Verify: dP2 at -98,7 (Setpoint 100) [1-	SLPM	-106,1 to -91,2	-99,0	√
48	0030.0600 Neg Flow Verify: dP2 at -88,5 (Setpoint 90) [14]	SLPM	-95,5 to -81,5	-88,3	√
49	0030.0610 Neg Flow Verify: dP2 at -78,0 (Setpoint 80) [14]	SLPM	-84,6 to -71,4	-77,6	√
50	0030.0620 Neg Flow Verify: dP2 at -68,0 (Setpoint 70) [14	SLPM	-74,2 to -61,8	-68,2	√
51	0030.0630 Neg Flow Verify: dP2 at -58,0 (Setpoint 60) [14]	SLPM	-63,8 to -52,2	-58,3	√
52	0030.0640 Neg Flow Verify: dP2 at -48,0 (Setpoint 50) [14]	SLPM	-53,4 to -42,6	-47,8	√
53	0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [14	SLPM	-43,0 to -33,0	-38,2	√
5 4	0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [14]	SLPM	-32,6 to -23,4	-27,8	√
5.5	0030.0670 Neg Flow Verify: dP2 at -20,3 (Setpoint 20) [14]	SLPM	-25,3 to -15,3	-20,2	√
56	0030.0680 Neg Flow Verify: dP2 at -10,0 (Setpoint 10) [14]	SLPM	-14,5 to -5,5	-10,0	√
5 7	0030.0690 Neg Flow Verify: dP2 at -5,0 (Setpoint 5) [14m	SLPM	-8,8 to -1,2	-5,0	√
5.8	0030.0700 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [14m	SLPM	-2,0 to 2,0	0,0	√
5 9	0030.0950 Contr.Press.Ver.(7997): P1 at 0,00 (SP 0, 1, 1)	cmH20	-1,00 to 1,00	0,04	√
60	0030.0960 Monit.Press.Ver.(4248): P2 at 0,00 (SP 0, 1, 1)	cmH20	-1,00 to 1,00	0,00	√
61	0030.0160 Pprox Press. Ver.(8122): P2 at 0,00 (SP 0, 1, 1	cmH20	-1,00 to 1,00	0,04	✓
62	0030.0970 Contr.Press.Ver.(10368): P1 at 3,93 (SP 4, 1, 1	cmH20	2,93 to 4,93	3,99	√
63	0030.0980 Monit.Press.Ver.(6963): P2 at 3,93 (SP 4, 1, 1)	cmH20	2,93 to 4,93	3,92	√
64	0030.0161 Pprox Press. Ver.(10464): P2 at 3,93 (SP 4, 1,	cmH20	2,93 to 4,93	3,95	√
65	0030.0990 Contr.Press.Ver.(18771): P1 at 17,91 (SP 18, 1,	cmH20	16,91 to 18,91	18,00	√
66	0030.1000 Monit.Press.Ver.(16648): P2 at 17,91 (SP 18, 1,	cmH20	16,91 to 18,91	17,88	√
67	0030.0162 Pprox Press. Ver.(18843): P2 at 17,91 (SP 18, 1	cmH20	16,91 to 18,91	17,87	√
68	0030.1010 Contr.Press.Ver.(27180): P1 at 31,92 (SP 32, 1,	cmH20	30,92 to 32,92	31,99	√
69	0030.1020 Monit.Press.Ver.(26365): P2 at 31,92 (SP 32, 1,	cmH20	30,92 to 32,92	31,90	√
70	0030.0163 Pprox Press. Ver.(27298): P2 at 31,92 (SP 32, 1	cmH20	30,92 to 32,92	31,92	✓

Test Started On 03/25/24 01:49:17

Serial Number TV118062688 Elapsed Test Time 48m 8s

Status PASS

Page 2 **of** 6