Test Software P/N 4102483

Tested Part Number 1054096

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



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 47,7 (Setpoint 50) [11m | SLPM | 42,3 to 53,1 | 53,7 | i | × |
| 37 | 0030.0290 Pos Flow Verify: dP2 at 37,0 (Setpoint 40) [11m | SLPM | 32,0 to 42,0 | 42,0 | ✓ | |
| 38 | 0030.0300 Pos Flow Verify: dP2 at 28,0 (Setpoint 30) [11m | SLPM | 23,4 to 32,6 | 31,4 | ✓ | |
| 39 | 0030.0310 Pos Flow Verify: dP2 at 20,0 (Setpoint 20) [11m | SLPM | 15,0 to 25,0 | 21,5 | ✓ | |
| 40 | 0030.0320 Pos Flow Verify: dP2 at 10,0 (Setpoint 10) [11m | SLPM | 5,5 to 14,5 | 11,0 | ✓ | |
| 41 | 0030.0330 Pos Flow Verify: dP2 at 5,0 (Setpoint 5) [11m 3 | SLPM | 1,2 to 8,8 | 5,6 | ✓ | |
| 42 | 0030.0510 Zero Flow Verify: dP2 at 0,0 (Setpoint 0) [11m - | SLPM | -2,0 to 2,0 | 0,6 | ✓ | |
| 43 | 0030.0550 Neg Flow Verify: dP2 at -138,8 (Setpoint 140) [| SLPM | -147,9 to -129,8 | -122,6 | | × |
| 44 | 0030.0560 Neg Flow Verify: dP2 at -127,7 (Setpoint 130) [| SLPM | -136,3 to -119,1 | -113,8 | | × |
| 45 | 0030.0570 Neg Flow Verify: dP2 at -117,8 (Setpoint 120) [| SLPM | -126,0 to -109,6 | -105,4 | | × |
| 46 | 0030.0580 Neg Flow Verify: dP2 at -108,3 (Setpoint 110) [| SLPM | -116,2 to -100,5 | -96,6 | | × |
| 47 | 0030.0590 Neg Flow Verify: dP2 at -98,2 (Setpoint 100) [1 | SLPM | -105,6 to -90,7 | -87,9 | | × |
| 48 | 0030.0600 Neg Flow Verify: dP2 at -88,2 (Setpoint 90) [15 | SLPM | -95,2 to -81,1 | -78,2 | | × |
| 49 | 0030.0610 Neg Flow Verify: dP2 at -77,9 (Setpoint 80) [15 | SLPM | -84,5 to -71,2 | -69,4 | | × |
| 50 | 0030.0620 Neg Flow Verify: dP2 at -67,5 (Setpoint 70) [15 | SLPM | -73,7 to -61,3 | -61,8 | √ | |
| 51 | 0030.0630 Neg Flow Verify: dP2 at -57,8 (Setpoint 60) [15 | SLPM | -63,6 to -52,0 | -52,6 | ✓ | |
| 52 | 0030.0640 Neg Flow Verify: dP2 at -48,0 (Setpoint 50) [15 | SLPM | -53,4 to -42,6 | -44,3 | ✓ | |
| 53 | 0030.0650 Neg Flow Verify: dP2 at -38,0 (Setpoint 40) [15 | SLPM | -43,0 to -33,0 | -35,5 | √ | |
| 54 | 0030.0660 Neg Flow Verify: dP2 at -28,0 (Setpoint 30) [15 | SLPM | -32,6 to -23,4 | -26,9 | ✓ | |
| 55 | 0030.0670 Neg Flow Verify: dP2 at -19,7 (Setpoint 20) [15 | SLPM | -24,7 to -14,7 | -19,1 | ✓ | |
| 56 | 0030.0680 Neg Flow Verify: dP2 at -9,7 (Setpoint 10) [15m | SLPM | -14,2 to -5,2 | -8,9 | ✓ | |
| 57 | 0030.0690 Neg Flow Verify: dP2 at -5,0 (Setpoint 5) [15m | SLPM | -8,8 to -1,2 | -4,2 | ✓ | |
| 58 | 0030.0700 Neg Flow Verify: dP2 at -0,0 (Setpoint 0) [15m | SLPM | -2,0 to 2,0 | 0,6 | ✓ | |
| 59 | 0030.0950 Contr.Press.Ver.(8898): P1 at 0,00 (SP 0, 1, 1) | cmH2O | -1,00 to 1,00 | 0,08 | √ | |
| 60 | 0030.0960 Monit.Press.Ver.(3502): P2 at 0,00 (SP 0, 1, 1) | cmH2O | -1,00 to 1,00 | 0,08 | ✓ | |
| 61 | 0030.0160 Pprox Press. Ver.(9132): P2 at 0,00 (SP 0, 1, 1 | cmH2O | -1,00 to 1,00 | 0,02 | ✓ | |
| 62 | 0030.0970 Contr.Press.Ver.(11258): P1 at 3,91 (SP 4, 1, 1 | cmH20 | 2,91 to 4,91 | 3,99 | ✓ | |
| 63 | 0030.0980 Monit.Press.Ver.(6251): P2 at 3,91 (SP 4, 1, 1) | cmH20 | 2,91 to 4,91 | 3,99 | ✓ | |
| 64 | 0030.0161 Pprox Press. Ver.(11538): P2 at 3,91 (SP 4, 1, | cmH2O | 2,91 to 4,91 | 4,00 | ✓ | |
| 65 | 0030.0990 Contr.Press.Ver.(19694): P1 at 18,00 (SP 18, 1, | cmH2O | 17,00 to 19,00 | 18,00 | √ | |
| 66 | 0030.1000 Monit.Press.Ver.(16105): P2 at 18,00 (SP 18, 1, | cmH20 | 17,00 to 19,00 | 18,04 | √ | |
| 67 | 0030.0162 Pprox Press. Ver.(20040): P2 at 18,00 (SP 18, 1 | cmH20 | 17,00 to 19,00 | 18,11 | √ | |
| 68 | 0030.1010 Contr.Press.Ver.(28142): P1 at 31,98 (SP 32, 1, | cmH20 | 30,98 to 32,98 | 32,00 | √ | |
| 69 | 0030.1020 Monit.Press.Ver.(25911): P2 at 31,98 (SP 32, 1, | cmH20 | 30,98 to 32,98 | 32,03 | √ | |
| 70 | 0030.0163 Pprox Press. Ver.(28471): P2 at 31,98 (SP 32, 1 | cmH2O | 30,98 to 32,98 | 32,14 | √ | |

Test Started On 01/08/24 01:04:42

Serial Number TV110052651

Elapsed Test Time 20m 6s

Status TERMINATED

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