Test Software P/N 4102483

Tested Part Number LA1054096

Test Software Name Trilogy FSA (PM TEST)



Software Revision 24.0.0.0

Prepared By P. Pascal

Test Report

| Step | Description | Units | Limits | Results | Pass Fail |
|------|---|-------|------------------|---------------|-------------|
| 71 | 0030.1030 Contr.Press.Ver.(35639): P1 at 46,36 (SP 46, 1, | cmH2O | 45,36 to 47,36 | 46,00 | 1 / 1 |
| 72 | 0030.1040 Monit.Press.Ver.(36484): P2 at 46,36 (SP 46, 1, | cmH20 | 45,36 to 47,36 | 46,28 | │ |
| 73 | 0030.0164 Pprox Press. Ver.(36239): P2 at 46,36 (SP 46, 1 | cmH20 | 45,36 to 47,36 | 46,30 | 1 |
| 74 | 0030.1050 Contr.Press.Ver.(38072): P1 at 50,36 (SP 50, 1, | cmH20 | 49,36 to 51,36 | 49,99 | 1 |
| 75 | 0030.1060 Monit.Press.Ver.(39290): P2 at 50,36 (SP 50, 1, | cmH20 | 49,36 to 51,36 | 50,26 | │ |
| 76 | 0030.0165 Pprox Press. Ver.(38652): P2 at 50,36 (SP 50, 1 | cmH20 | 49,36 to 51,36 | 50,28 | 1/ |
| 77 | 0030.1070 Contr.Press.Ver.(43814): P1 at 59,90 (SP 65, 1, | cmH20 | 58,90 to 60,90 | 59,48 | |
| 78 | 0030.1080 Monit.Press.Ver.(45966): P2 at 59,90 (SP 65, 1, | cmH20 | 58,90 to 60,90 | 59,77 | │ |
| 79 | 0030.0166 Pprox Press. Ver.(44365): P2 at 59,90 (SP 65, 1 | cmH20 | 58,90 to 60,90 | 59,68 | │ |
| 8 0 | 0030.1150 Atmospheric Pressure Verify: Patm at 28,05,28,0 | inHg | 27,45 to 28,65 | 28,24 | |
| 81 | 0030.1250 Airstream Temperature (Tair) at 27,00 [37m 20s] | C deg | 22,00 to 42,00 | 33,41 | │ |
| 82 | 0040.0010 Keypad Backlight Test [37m 24s] | N/A | Pass | TRUE | 1/ |
| 83 | 0040.0020 LCD Backlight Test [37m 27s] | N/A | Pass | TRUE | |
| 84 | 0040.0030 Primary Audible Alarm Soft [37m 36s] | N/A | Pass | TRUE | 1/ |
| 85 | 0040.0040 Primary Audible Alarm Soft heard by HW (1) [37m | N/A | Pass | TRUE | 1 |
| 86 | 0040.0050 Primary Audible Alarm Loud [37m 36s] | N/A | Pass | TRUE | 1/ |
| 87 | 0040.0060 Primary Audible Alarm Loud heard by HW (1) [37m | N/A | Pass | TRUE | 1 |
| 88 | 0040.0070 Red Alarm LED [37m 39s] | N/A | Pass | TRUE | 1/ |
| 89 | 0040.0080 Yellow Alarm LED [37m 39s] | N/A | Pass | TRUE | 1 |
| 90 | 0040.0090 Secondary Audible Alarm Soft [37m 49s] | N/A | Pass | TRUE | 1/ |
| 91 | 0040.0100 Secondary Audible Alarm Soft heard by HW (1) [3 | N/A | Pass | TRUE | 1/ |
| 92 | 0040.0110 Secondary Audible Alarm Loud [37m 49s] | N/A | Pass | TRUE | 1/ |
| 93 | 0040.0120 Secondary Audible Alarm Loud heard by HW (1) [3 | N/A | Pass | TRUE | 1 |
| 94 | 0040.0130 LCD Brightness [37m 57s] | N/A | Pass | TRUE | 1 |
| 95 | 0040.0140 LCD screen test [37m 58s] | N/A | Pass | TRUE | 1 |
| 96 | 0040.0150 120 VAC Power Source EPAP Current (1) [1 hr 29m | A | 0,15 to 1,30 | 0,30 | 1/ |
| 97 | 0040.0160 120 VAC Power Source IPAP Current (1) [1 hr 29m | A | 0,25 to 1,60 | 0,42 | 1/ |
| 98 | 0040.0170 Detach. Li-Ion Batt. Charge (at 42% Cap.) (1) | mA | GE 250,00 | 1999,00 | 1/ |
| 99 | 0040.0180 Uninterrupted Operation (1) [1 hr 29m 58s] | N/A | Pass | TRUE | 1/ |
| 100 | 0040.0190 AC Power Source Recognition (1) [1 hr 29m 58s] | N/A | EQ 120V AC Power | 120V AC Power | 1 |
| 101 | 0040.0200 AC Power Source LED ON (1) [1 hr 29m 58s] | N/A | Pass | TRUE | 1 |
| 102 | 0040.0210 240 VAC Power Source EPAP Current (1) [1 hr 30m | A | 0,07 to 0,80 | 0,30 | 1 |
| 103 | 0040.0220 240 VAC Power Source IPAP Current (1) [1 hr 30m | A | 0,12 to 1,00 | 0,41 | 1 |
| 104 | 0040.0230 Uninterrupted Operation (1) [1 hr 30m 33s] | N/A | Pass | TRUE | · / |
| 105 | 0040.0240 AC Power Source Recognition (1) [1 hr 30m 33s] | N/A | EQ 120V AC Power | 120V AC Power | 1/ |

Test Started On 01/16/24 02:52:59

Serial Number TV116080284 Elapsed Test Time 2 hr 9m 39s

Status PASS

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