Test Software P/N 4102483

Tested Part Number LA1054096

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



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.(35600): P1 at 45,62 (SP 46, 1,	cmH20	44,62 to 46,62	45,99	√
72	0030.1040 Monit.Press.Ver.(36513): P2 at 45,62 (SP 46, 1,	cmH20	44,62 to 46,62	45,85	√
73	0030.0164 Pprox Press. Ver.(35395): P2 at 45,62 (SP 46, 1	cmH20	44,62 to 46,62	45,86	√
74	0030.1050 Contr.Press.Ver.(38012): P1 at 49,61 (SP 50, 1,	cmH20	48,61 to 50,61	50,00	√
75	0030.1060 Monit.Press.Ver.(39286): P2 at 49,61 (SP 50, 1,	cmH20	48,61 to 50,61	49,88	√
76	0030.0165 Pprox Press. Ver.(37737): P2 at 49,61 (SP 50, 1	cmH20	48,61 to 50,61	49,86	√
77	0030.1070 Contr.Press.Ver.(45378): P1 at 61,89 (SP 65, 1,	cmH20	60,89 to 62,89	62,22	√
78	0030.1080 Monit.Press.Ver.(47788): P2 at 61,89 (SP 65, 1,	cmH20	60,89 to 62,89	62,17	√
79	0030.0166 Pprox Press. Ver.(45118): P2 at 61,89 (SP 65, 1	cmH20	60,89 to 62,89	62,05	√
8 0	0030.1150 Atmospheric Pressure Verify: Patm at 28,05,28,0	inHg	27,45 to 28,65	27,99	√
81	0030.1250 Airstream Temperature (Tair) at 27,00 [18m 35s]	C deg	22,00 to 42,00	31,78	√
82	0040.0010 Keypad Backlight Test [18m 42s]	N/A	Pass	TRUE	√
83	0040.0020 LCD Backlight Test [18m 44s]	N/A	Pass	TRUE	
84	0040.0030 Primary Audible Alarm Soft [18m 53s]	N/A	Pass	TRUE	√
85	0040.0040 Primary Audible Alarm Soft heard by HW (1) [18m	N/A	Pass	TRUE	√
86	0040.0050 Primary Audible Alarm Loud [18m 53s]	N/A	Pass	TRUE	
87	0040.0060 Primary Audible Alarm Loud heard by HW (1) [18m	N/A	Pass	TRUE	
88	0040.0070 Red Alarm LED [18m 55s]	N/A	Pass	TRUE	√
89	0040.0080 Yellow Alarm LED [18m 55s]	N/A	Pass	TRUE	
90	0040.0090 Secondary Audible Alarm Soft [19m 3s]	N/A	Pass	TRUE	√
91	0040.0100 Secondary Audible Alarm Soft heard by HW (1) [1	N/A	Pass	TRUE	1
92	0040.0110 Secondary Audible Alarm Loud [19m 3s]	N/A	Pass	TRUE	
93	0040.0120 Secondary Audible Alarm Loud heard by HW (1) [1	N/A	Pass	TRUE	
94	0040.0130 LCD Brightness [19m 11s]	N/A	Pass	TRUE	1
95	0040.0140 LCD screen test [19m 12s]	N/A	Pass	TRUE	
96	0040.0150 120 VAC Power Source EPAP Current (1) [27m 35s]	A	0,15 to 1,30	0,30	
97	0040.0160 120 VAC Power Source IPAP Current (1) [27m 35s]	A	0,25 to 1,60	0,40	1
98	0040.0170 Detach. Li-Ion Batt. Charge (at 69% Cap.) (1)	mA	GE 250,00	1648,00	
99	0040.0180 Uninterrupted Operation (1) [27m 35s]	N/A	Pass	TRUE	
100	0040.0190 AC Power Source Recognition (1) [27m 35s]	N/A	EQ 120V AC Power	120V AC Power	1
101	0040.0200 AC Power Source LED ON (1) [27m 35s]	N/A	Pass	TRUE	1
102	0040.0210 240 VAC Power Source EPAP Current (1) [27m 59s]	A	0,07 to 0,80	0,13	1
103	0040.0220 240 VAC Power Source IPAP Current (1) [27m 59s]	A	0,12 to 1,00	0,23	1
104	0040.0230 Uninterrupted Operation (1) [27m 59s]	N/A	Pass	TRUE	1
105	0040.0240 AC Power Source Recognition (1) [27m 59s]	N/A	EQ 120V AC Power	120V AC Power	

Test Started On 01/12/24 02:34:57

Serial Number TV119042613 Elapsed Test Time 1 hr 3m 46s

Status PASS

Page 3 **of** 6