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.(35977): P1 at 45,79 (SP 46, 1,	cmH20	44,79 to 46,79	46,00	√	
72	0030.1040 Monit.Press.Ver.(35663): P2 at 45,79 (SP 46, 1,	cmH20	44,79 to 46,79	45,58	√	
73	0030.0164 Pprox Press. Ver.(36093): P2 at 45,79 (SP 46, 1	cmH20	44,79 to 46,79	45,86	√	
74	0030.1050 Contr.Press.Ver.(38407): P1 at 49,79 (SP 50, 1,	cmH20	48,79 to 50,79	49,99	√	
75	0030.1060 Monit.Press.Ver.(38485): P2 at 49,79 (SP 50, 1,	cmH20	48,79 to 50,79	49,59	√	
76	0030.0165 Pprox Press. Ver.(38522): P2 at 49,79 (SP 50, 1	cmH20	48,79 to 50,79	49,85	√	
77	0030.1070 Contr.Press.Ver.(47340): P1 at 64,54 (SP 65, 1,	cmH20	63,54 to 65,54	64,77	√	
78	0030.1080 Monit.Press.Ver.(48899): P2 at 64,54 (SP 65, 1,	cmH20	63,54 to 65,54	64,37	√	
79	0030.0166 Pprox Press. Ver.(47472): P2 at 64,54 (SP 65, 1	cmH20	63,54 to 65,54	64,68	√	
80	0030.1150 Atmospheric Pressure Verify: Patm at 27,76,27,7	inHg	27,16 to 28,36	27,73	√	
81	0030.1250 Airstream Temperature (Tair) at 27,00 [18m 27s]	C deg	22,00 to 42,00	32,11	√	
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 52s]	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 52s]	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	1	$\overline{}$
93	0040.0120 Secondary Audible Alarm Loud heard by HW (1) [1	N/A	Pass	TRUE	√	
94	0040.0130 LCD Brightness [19m 10s]	N/A	Pass	TRUE	1	
95	0040.0140 LCD screen test [19m 11s]	N/A	Pass	TRUE	1	
96	0040.0150 120 VAC Power Source EPAP Current (1) [23m 5s]	A	0,15 to 1,30	0,30	√	
97	0040.0160 120 VAC Power Source IPAP Current (1) [23m 5s]	A	0,25 to 1,60	0,39	1	
98	0040.0170 Detach. Li-Ion Batt. Charge (at 68% Cap.) (1)	mA	GE 250,00	2011,00	√	
99	0040.0180 Uninterrupted Operation (1) [23m 5s]	N/A	Pass	TRUE	1	$\overline{}$
100	0040.0190 AC Power Source Recognition (1) [23m 5s]	N/A	EQ 120V AC Power	120V AC Power	1	\vdash
101	0040.0200 AC Power Source LED ON (1) [23m 5s]	N/A	Pass	TRUE	1	\vdash
102	0040.0210 240 VAC Power Source EPAP Current (1) [23m 31s]	A	0,07 to 0,80	0,13	1	\vdash
103	0040.0220 240 VAC Power Source IPAP Current (1) [23m 31s]	A	0,12 to 1,00	0,22	1	\vdash
104	0040.0230 Uninterrupted Operation (1) [23m 31s]	N/A	Pass	TRUE	1	\vdash
105	0040.0240 AC Power Source Recognition (1) [23m 31s]	N/A	EQ 120V AC Power	120V AC Power	\ \ \	\vdash

Test Started On 01/24/24 05:07:55

Serial Number TV115081219 Elapsed Test Time 49m 20s

Status PASS

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