Test Software P/N 4102483

Tested Part Number LA1054096

Test Software Name Trilogy FSA (PM TEST)



**PHILIPS** RESPIRONICS

**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.(35783): P1 at 45,99 (SP 46, 1,	cmH20	44,99 to 46,99	45,99	<del></del>
72	0030.1040 Monit.Press.Ver.(35465): P2 at 45,99 (SP 46, 1,	cmH20	44,99 to 46,99	45,89	<b>√</b>
73	0030.0164 Pprox Press. Ver.(35716): P2 at 45,99 (SP 46, 1	cmH20	44,99 to 46,99	45,91	<b>√</b>
74	0030.1050 Contr.Press.Ver.(38193): P1 at 50,01 (SP 50, 1,	cmH20	49,01 to 51,01	50,01	<b>√</b>
75	0030.1060 Monit.Press.Ver.(38266): P2 at 50,01 (SP 50, 1,	cmH20	49,01 to 51,01	49,89	<b>√</b>
76	0030.0165 Pprox Press. Ver.(38144): P2 at 50,01 (SP 50, 1	cmH2O	49,01 to 51,01	49,91	<b>√</b>
77	0030.1070 Contr.Press.Ver.(46154): P1 at 63,18 (SP 65, 1,	cmH20	62,18 to 64,18	63,22	<b>√</b>
78	0030.1080 Monit.Press.Ver.(47442): P2 at 63,18 (SP 65, 1,	cmH2O	62,18 to 64,18	63,06	<b>✓</b>
79	0030.0166 Pprox Press. Ver.(46079): P2 at 63,18 (SP 65, 1	cmH20	62,18 to 64,18	63,02	<b>✓</b>
8.0	0030.1150 Atmospheric Pressure Verify: Patm at 28,05,28,0	inHg	27,45 to 28,65	28,24	<b>✓</b>
81	0030.1250 Airstream Temperature (Tair) at 27,00 [17m 59s]	C deg	22,00 to 42,00	31,03	<b>✓</b>
82	0040.0010 Keypad Backlight Test [18m 6s]	N/A	Pass	TRUE	<b>✓</b>
83	0040.0020 LCD Backlight Test [18m 9s]	N/A	Pass	TRUE	<b>✓</b>
84	0040.0030 Primary Audible Alarm Soft [18m 18s]	N/A	Pass	TRUE	<b>✓</b>
8.5	0040.0040 Primary Audible Alarm Soft heard by HW (1) [18m	N/A	Pass	TRUE	<b>√</b>
86	0040.0050 Primary Audible Alarm Loud [18m 18s]	N/A	Pass	TRUE	<b>✓</b>
87	0040.0060 Primary Audible Alarm Loud heard by HW (1) [18m	N/A	Pass	TRUE	<b>√</b>
88	0040.0070 Red Alarm LED [18m 22s]	N/A	Pass	TRUE	<b>✓</b>
89	0040.0080 Yellow Alarm LED [18m 22s]	N/A	Pass	TRUE	<b>√</b>
90	0040.0090 Secondary Audible Alarm Soft [18m 31s]	N/A	Pass	TRUE	<b>✓</b>
91	0040.0100 Secondary Audible Alarm Soft heard by HW (1) [1	N/A	Pass	TRUE	<b>✓</b>
92	0040.0110 Secondary Audible Alarm Loud [18m 31s]	N/A	Pass	TRUE	<b>√</b>
93	0040.0120 Secondary Audible Alarm Loud heard by HW (1) [1	N/A	Pass	TRUE	<b>✓</b>
94	0040.0130 LCD Brightness [18m 39s]	N/A	Pass	TRUE	<b>✓</b>
95	0040.0140 LCD screen test [18m 40s]	N/A	Pass	TRUE	<b>√</b>
96	0040.0150 120 VAC Power Source EPAP Current (1) [21m 14s]	А	0,15 to 1,30	0,29	<b>√</b>
97	0040.0160 120 VAC Power Source IPAP Current (1) [21m 14s]	А	0,25 to 1,60	0,38	<b>✓</b>
98	0040.0170 Detach. Li-Ion Batt. Charge (at 23% Cap.) (1)	mA	GE 250,00	1932,00	<b>√</b>
99	0040.0180 Uninterrupted Operation (1) [21m 14s]	N/A	Pass	TRUE	<b>√</b>
100	0040.0190 AC Power Source Recognition (1) [21m 14s]	N/A	EQ 120V AC Power	120V AC Power	<b>✓</b>
101	0040.0200 AC Power Source LED ON (1) [21m 14s]	N/A	Pass	TRUE	<b>✓</b>
102	0040.0210 240 VAC Power Source EPAP Current (1) [21m 51s]	A	0,07 to 0,80	0,13	<b>✓</b>
103	0040.0220 240 VAC Power Source IPAP Current (1) [21m 51s]	A	0,12 to 1,00	0,22	<b>✓</b>
104	0040.0230 Uninterrupted Operation (1) [21m 51s]	N/A	Pass	TRUE	<b>✓</b>
105	0040.0240 AC Power Source Recognition (1) [21m 51s]	N/A	EQ 120V AC Power	120V AC Power	<b>✓</b>

**Test Started On** 01/05/24 09:13:52

Serial Number TV119092626 Elapsed Test Time 52m 2s

Status PASS

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