Test Software P/N 4102483

Tested Part Number LA1054096

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



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.(36644): P1 at 45,77 (SP 46, 1,	cmH20	44,77 to 46,77	45,99	√
72	0030.1040 Monit.Press.Ver.(33293): P2 at 45,77 (SP 46, 1,	cmH20	44,77 to 46,77	45,85	√
73	0030.0164 Pprox Press. Ver.(36535): P2 at 45,77 (SP 46, 1	cmH20	44,77 to 46,77	45,73	√
74	0030.1050 Contr.Press.Ver.(39068): P1 at 49,75 (SP 50, 1,	cmH20	48,75 to 50,75	49,99	√
75	0030.1060 Monit.Press.Ver.(36089): P2 at 49,75 (SP 50, 1,	cmH20	48,75 to 50,75	49,86	√
76	0030.0165 Pprox Press. Ver.(38960): P2 at 49,75 (SP 50, 1	cmH20	48,75 to 50,75	49,74	√
77	0030.1070 Contr.Press.Ver.(48139): P1 at 64,75 (SP 65, 1,	cmH20	63,75 to 65,75	65,00	√
78	0030.1080 Monit.Press.Ver.(46589): P2 at 64,75 (SP 65, 1,	cmH20	63,75 to 65,75	64,97	√
79	0030.0166 Pprox Press. Ver.(48024): P2 at 64,75 (SP 65, 1	cmH20	63,75 to 65,75	64,71	√
8 0	0030.1150 Atmospheric Pressure Verify: Patm at 28,35,28,3	inHg	27,75 to 28,95	28,16	√
81	0030.1250 Airstream Temperature (Tair) at 23,00 [23m 12s]	C deg	18,00 to 38,00	26,48	√
82	0040.0010 Keypad Backlight Test [23m 24s]	N/A	Pass	TRUE	√
83	0040.0020 LCD Backlight Test [23m 26s]	N/A	Pass	TRUE	√
84	0040.0030 Primary Audible Alarm Soft [23m 32s]	N/A	Pass	TRUE	√
85	0040.0040 Primary Audible Alarm Soft heard by HW (1) [23m	N/A	Pass	TRUE	√
86	0040.0050 Primary Audible Alarm Loud [23m 32s]	N/A	Pass	TRUE	√
87	0040.0060 Primary Audible Alarm Loud heard by HW (1) [23m	N/A	Pass	TRUE	√
88	0040.0070 Red Alarm LED [23m 34s]	N/A	Pass	TRUE	√
89	0040.0080 Yellow Alarm LED [23m 34s]	N/A	Pass	TRUE	√
90	0040.0090 Secondary Audible Alarm Soft [23m 42s]	N/A	Pass	TRUE	√
91	0040.0100 Secondary Audible Alarm Soft heard by HW (1) [2	N/A	Pass	TRUE	√
92	0040.0110 Secondary Audible Alarm Loud [23m 42s]	N/A	Pass	TRUE	√
93	0040.0120 Secondary Audible Alarm Loud heard by HW (1) [2	N/A	Pass	TRUE	√
94	0040.0130 LCD Brightness [23m 50s]	N/A	Pass	TRUE	√
95	0040.0140 LCD screen test [23m 51s]	N/A	Pass	TRUE	√
96	0040.0150 120 VAC Power Source EPAP Current (1) [2 hr 16m	А	0,15 to 1,30	0,48	√
97	0040.0160 120 VAC Power Source IPAP Current (1) [2 hr 16m	A	0,25 to 1,60	0,63	√
98	0040.0170 Detach. Li-Ion Batt. Charge (at 71% Cap.) (1)	mA	GE 250,00	1997,00	√
99	0040.0180 Uninterrupted Operation (1) [2 hr 16m 30s]	N/A	Pass	TRUE	√
100	0040.0190 AC Power Source Recognition (1) [2 hr 16m 30s]	N/A	EQ 120V AC Power	120V AC Power	√
101	0040.0200 AC Power Source LED ON (1) [2 hr 16m 30s]	N/A	Pass	TRUE	√
102	0040.0210 240 VAC Power Source EPAP Current (1) [2 hr 16m	A	0,07 to 0,80	0,18	√
103	0040.0220 240 VAC Power Source IPAP Current (1) [2 hr 16m	A	0,12 to 1,00	0,33	
104	0040.0230 Uninterrupted Operation (1) [2 hr 16m 52s]	N/A	Pass	TRUE	1
105	0040.0240 AC Power Source Recognition (1) [2 hr 16m 52s]	N/A	EQ 120V AC Power	120V AC Power	1

Test Started On 08/07/24 12:30:54

Serial Number TV113102309 Elapsed Test Time 2 hr 46m 51s

Status PASS

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