Test Software P/N 4102483

**Tested Part Number** 1054096

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
106	0040.0250 Lead-Acid Power Source EPAP Current (1) [55m 2	А	0,50 to 7,00	1,50	<b>√</b>	
107	0040.0260 Lead-Acid Power Source IPAP Current (1) [55m 2	А	0,50 to 15,00	3,20	<b>√</b>	
108	0040.0270 Detachable Li-Ion Battery (at 82% Cap.) (1) [5	mA	-3,00 to 0,00	0,00	<b>√</b>	
109	0040.0280 Internal Li-Ion Battery (at 22% Cap.) (1) [55m	mA	-3,00 to 0,00	0,00	<b>√</b>	
110	0040.0290 Uninterrupted Operation (1) [55m 25s]	N/A	Pass	TRUE	<b>√</b>	
111	0040.0300 Lead-Acid Battery Recognition (1) [55m 25s]	N/A	rnal Lead-Acid I	rnal Lead-Acid Bat	<b>√</b>	
112	0040.0310 AC Power Source LED OFF (1) [55m 25s]	N/A	Pass	TRUE	<b>√</b>	
113	0040.0320 Li-Ion Det. Batt. Power Source Peak Current (1)	А	-11,00 to -0,50	-2,74	<b>√</b>	
114	0040.0330 Li-Ion Det. Batt. Power Source Aver. Current (1	A	-7,00 to -0,50	-1,56	<b>√</b>	
115	0040.0340 Detachable Li-Ion Battery (at 81% Cap.) (1) [5	mA	LE -500,00	-1575,00	<b>√</b>	
116	0040.0350 Internal Li-Ion Battery (at 22% Cap.) (1) [56m	mA	-3,00 to 0,00	0,00	<b>√</b>	
117	0040.0360 Uninterrupted Operation (1) [56m 5s]	N/A	Pass	TRUE	<b>√</b>	
118	0040.0370 Detachable Li-Ion Battery Recognition (1) [56m	N/A	achable Li-Ion B	chable Li-Ion Bat	<b>√</b>	
119	0040.0380 Li-Ion Int. Batt. Power Source Peak Current (1)	A	-11,00 to -0,50	-3,35	<b>√</b>	
120	0040.0390 Li-Ion Int. Batt. Power Source Aver. Current (1	A	-7,00 to -0,50	-1,26	<b>√</b>	
121	0040.0400 Internal Li-Ion Battery (at 22% Cap.) (1) [57m	mA	LE -500,00	-3352,00	<b>√</b>	
122	0040.0410 Intern. Li-Ion Batt. Charge (at 22% Cap., 1, 1,	mA	GE 250,00	2032,00	<b>√</b>	
123	0040.0420 Uninterrupted Operation (1) [57m 53s]	N/A	Pass	TRUE	<b>√</b>	
124	0040.0430 Internal Li-Ion Battery Recognition (1) [57m 53:	N/A	ternal Li-Ion Ba	ernal Li-Ion Batte	<b>√</b>	
125	0040.0540 Keypad Test: LEFT Key (0x8) [57m 58s]	N/A	Pass	TRUE	<b>√</b>	
126	0040.0550 Keypad Test: RIGHT Key (0x10) [57m 59s]	N/A	Pass	TRUE	<b>√</b>	
127	0040.0560 Keypad Test: UP Key (0x80) [57m 59s]	N/A	Pass	TRUE	<b>√</b>	
128	0040.0570 Keypad Test: DOWN Key (0x100) [58m 0s]	N/A	Pass	TRUE	<b>√</b>	
129	0040.0580 Keypad Test: AUDIO PAUSE Key (0x20) [58m 1s]	N/A	Pass	TRUE	<b>√</b>	
130	0040.0590 Keypad Test: START/STOP Key (0x1) [58m ls]	N/A	Pass	TRUE	<b>√</b>	
131	0040.0600 Keypad Test: none (0x0) [58m 5s]	N/A	Pass	TRUE	<b>√</b>	
132	0040.0610 Act Exh Purge ValveOpened (Dump) at 29,93cmH20	cmH20	-1.0 to 1.0	-0,02	<b>√</b>	
133	0040.0600 Act Exh Purge ValveClosed at 29,98cmH20 (1) [1]	cmH20	26,98 to 32,98	30,12	<b>√</b>	
134	0040.0620 Act Exh Proport Valve Opened 0% at 30,00cmH20 [	cmH2O	-1.0 to 10.0	-0,00	<b>√</b>	
135	0040.0630 Act Exh Proport Valve Opened 100% at 29,99cmH20	cmH20	27,0 to 33,0	30,11	<b>√</b>	
136	0040.0640 Act Exh Proport Valve Opened 0% at 30,00cmH20 [	cmH20	-1.0 to 10.0	-0,00	✓	
137	0040.0660 Watchdog Jumper [1 hr 2m 18s]	N/A	EQ Enabled	Enabled	✓	
138	0040.0670 SD Card Removed: SD Detected (4) [1 hr 2m 24s]	N/A	EQ NO	NO	<b>√</b>	
139	0040.0680 SD Card Removed: SD Recognized (4) [1 hr 2m 24s	N/A	EQ NO	NO	✓	
140	0040.0690 SD Card Removed: Write Protected Mode (4) [1 hr	N/A	EQ YES	YES	✓	

**Test Started On** 04/22/24 01:49:37

Serial Number TV120052937 Elapsed Test Time 1 hr 14m 17s

Status PASS

**Page** 4 **of** 6