

# Accessories

Optional accessories for Futronic MKII



Item No.



**Watertight and crushproof case**.....407.0007.002

The Watertight and crushproof case holds the test box and all accessories secure under all circumstances. The case is easy for transportation and can contain all necessary equipment for performing mandatory radio surveys and inspections.



**RF amplifier**.....152.4003.001

The RF amplifier enhances NAVTEX and MF/HF radio tests under difficult environmental conditions.



**Pilot plug cable**.....416.0103.001

The Pilot plug cable is used to test the connection of the pilot plug on the ships bridge.



**Set of attenuators**.....493.0010.001

The set of attenuators to be used with VHF, MF/HF, AIS and EPIRB tests. 10dB, 20dB, 40dB 493.0010.002

493.0010.004

# Included accessories

- **Calibration certificate**

The first calibration certificate you receive when purchasing a Futronic test box is valid for one year. After the first calibration, the Futronic test box requires calibration every second year. Each time, Danphone issues a new certificate valid for two years. Danphone is the only certified calibration center for Futronic test boxes.

*NB. the warranty will lapse if the Futronic test box has received calibration from anyone other than Danphone A/S.*

- **PC software**

Futronic MKII PC software connects the test box to a PC and enables display and storage of test results and measurements. EPIRB reports are generated automatically on the PC and test settings can be regulated here as well. Futronic MKII PC software can be downloaded from [www.danphone.com](http://www.danphone.com)

- **Standard accessories**

1 - Power adaptor 100-240 VAC / 12VDC	1 - Telescopic antenna for VHF/AIS
1 - Cable for external DC power with lighter plug	1 - Wire antenna for MF/HF/Navtex
1 - USB cable for connection to PC	2 - UHF plug to BNC socket adapter
1 - Coax cable, 25 cm, with BNC	1 - UHF socket to BNC socket adapter
2 - Coax cable, 150 cm, with BNC	1 - BNC socket to BNC socket adapter
1 - Coax cable, 500 cm, with BNC	1 - User Manual in English
1 - AIS signal combiner / dummy load	1 - Calibration Certificate
1 - Audio Reference / AF generator	

## Warrenty terms and conditions

Futronic Test Boxes covered by a 24 months warrenty from the delivery date.

This guarantee covers defects resulting from faulty design, materials or workmanship. In order to avail itself of its rights hereunder, the Purchaser must notify DANPHONE in writing without delay with a description of any defects that have occurred.

Within the warranty period, DANPHONE undertakes to repair any proven defects or, optionally, to supply a full or partial replacement.

Where DANPHONE opts to repair the proven defect(s), the Purchaser shall send the defective unit carriage paid to DANPHONE. After repair, DANPHONE shall send the unit carriage paid back to the Purchaser.

DANPHONE shall not be liable for the Purchaser's loss of profit, loss of earnings or other consequential loss.

DANPHONE's liability shall apply only to defects that appear under the conditions of operation provided for the contract and under proper use. It does not cover defects arising from the Purchaser's faulty installation or maintenance, or from alterations carried out without DANPHONE's consent