

## ACCUMULATOR TESTER FOR ARDF RECEIVERS

T810



The T810 tester is the sophisticated, microprocessor controlled device designed for accumulator status check of ARDF receivers of COMPACT and SUPERFOX series (and other similar types as well).

It is a useful tool, necessary for the proper treatment of NiMH accumulators.

The status of the NiMH accumulator cannot be determined by measuring the voltage only, but it is necessary to check the voltage under different load conditions. Using T810, you can avoid overcharging, which significantly shortens the lifespan of the accumulator.

## **USAGE:**

Just connect the T810 tester to the headphones connector of the receiver. T810 automatically recognizes the accumulator type, examines its status under several different load levels and indicates the result:

- Green light: good.
  Receiver is ready for competition. Charging is not necessary.
- Yellow light: enough for one race only.
  Receiver is ready for one training or race. Charging is recommended.
- Red light: bad.
  Charge the accumulator immediately. If this does not help, replace the accumulator.

## **SPECIFICATIONS:**

Accumulator types: 7,2V/170-320mAh (COMPACT3,5/3,5F/145/145E, SUPERFOX3,6/3,5GX)

4,8V/170-260mAh (SUPERFOX3,5/3,5F)

8,4V/200mAh (6F22 size) (fits in COMPACT3,5F/145/145E) 9V battery (6F22 size) (fits in COMPACT3,5F/145/145E)

Temperature range: -20...+60°C

Dimensions: 17(diameter) x 42(length) mm

Weight: 10 g

