# RECHARGEABLE BATTERY IRON

**XEEE010 Battery iron & XEEE090 BP Charger pictured.**

## Technical data

**Operating voltage:** Charger: 230V~ 50-60Hz (11 0V~ 50-60Hz.)

**Power take-up:** (230V chargers): <5W; 11 0V chargers: <5W.

**Battery Iron:** Two Nickel Metal Hybrid cells. Designation: Accumulator pack NiMH, 2,4V, 1500mAh.

**Heat up time:** Approximately 9 seconds.

**Operations: Up** to 350 consecutive soldering operations if temp. is regulated by switching on & off. Up to 100solder joints if tip is allowed to cool off & reheated for every two solder joints.

**Recharging:** Fully rechargeable in approximately 8 hours. Built in charging control prevents overcharging.

**Tip temperature:** Approximately 350 deg. C.

**Weight:** 160 grams.

This battery iron meets the requirements of the following EU directives:

89/336/EEC "Electromagnetic compatibility"

73/23/EEC "Electrical equipment for use within specific voltage limits"

**Notes on safety:** For safety and approval (CE) reasons, unauthorized modification and/or the alteration of the device(s) is not permitted.

The structure of the charger conforms to Safety Category 2 (total insulation). It must be ensured that the housing insulation is neither damaged nor destroyed. A damaged power cable may be replaced only by the manufacturer or his after-sales service or by a specialist electrician.

Soldering work on live components and elements is not permitted.

Use under adverse ambient conditions is also not permitted. These include the following:

- Wet conditions and conditions of excessively high air humidity
- Conditions involving dust, other particulates, combustible gases, vapours and solvents
- Conditions involving high levels of vibration