80W Soldering Iron and Tips

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RoHS Compliant

Description

This product is a portable, temperature-adjustable, high-temperature control soldering iron. The ceramic heating core uses a three-core grounded power cable to effectively ensure the safety of the soldering operation.

Features

• Automatic sleep after 10 minutes
• Automatic shut down after 20 minutes
• Temperature up to 480°C in 1 minute
• Build in PID system
• Shortcut range to adjust temperature by button
• Products use LCD display and LED display design
• Set common temperature quickly
• ESD safe
• Soldering Iron stand included

Specifications

Voltage Rating   : 110V AC/240V AC
Power Rating   : 80W
Temperature Range   : +350°C to +480°C for LED Indication (5 Temp. Range Settings)
                          +250°C to +480°C for LCD Display
Temperature Stability   : ±2°C
Heater   : Four-core PTC ceramic heater
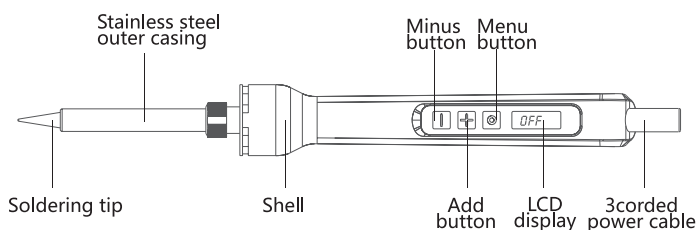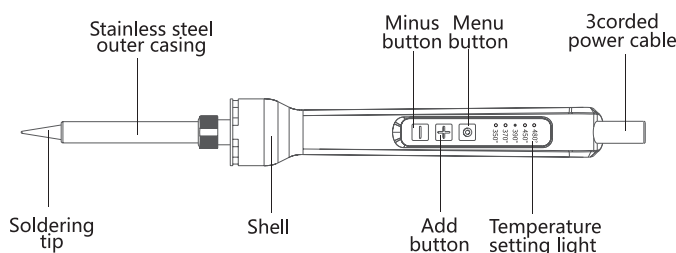Display   : Blue LED/LCD Display

Diagram of with LCD display

Stainless steel outer casing
Minus button   Menu button
Soldering tip   Shell   Add button   LCD display   3corded power cable

Diagram of with LED display

Stainless steel outer casing
Minus button   Menu button
3corded power cable
Soldering tip   Shell   Add button   Temperature setting light

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Tips Diagram

MP000011 — Conical Tip	MP000012 — Hoof Tip	MP000013 — Hoof Tip
MP000014 — Hoof Tip	MP000015 — Chisel Tip	MP000016 — Chisel Tip
MP000017 — Chisel Tip	MP000018 — Chisel Tip	MP000019 — Chisel Tip
MP000020 — Chisel Tip	MP000021 — Chisel Tip	MP000022 — Knife Tip
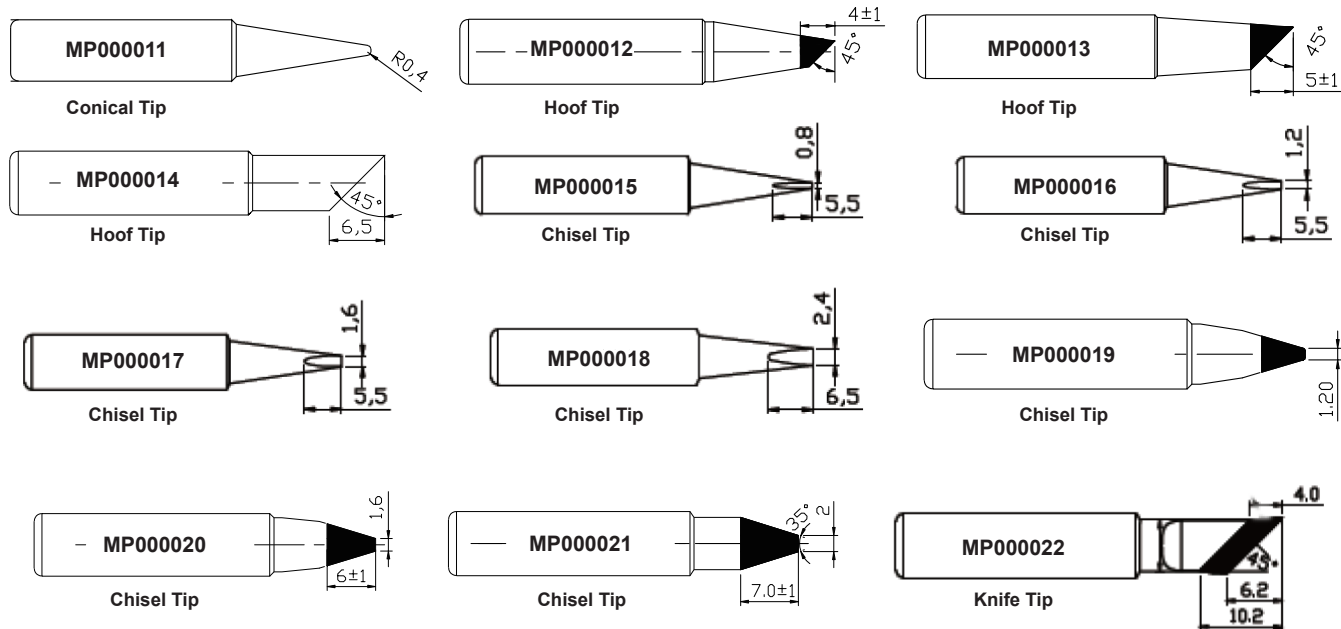
Part Number Table

Description	Part Number
Soldering Iron, 80W, LED Indication, UK	MP740054
Soldering Iron, 80W, LED Indication, EU	MP740055
Soldering Iron, 80W, LCD Display, UK	MP740060
Soldering Iron, 80W, LCD Display, EU	MP740061
Conical Tip for 80W Soldering Iron	MP000011
Hoof Tip for 80W Soldering Iron	MP000012
Hoof Tip for 80W Soldering Iron	MP000013
Hoof Tip for 80W Soldering Iron	MP000014
Chisel Tip for 80W Soldering Iron	MP000015
Chisel Tip for 80W Soldering Iron	MP000016
Chisel Tip for 80W Soldering Iron	MP000017
Chisel Tip for 80W Soldering Iron	MP000018
Chisel Tip for 80W Soldering Iron	MP000019
Chisel Tip for 80W Soldering Iron	MP000020
Chisel Tip for 80W Soldering Iron	MP000021
Knife Tip for 80W Soldering Iron	MP000022

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