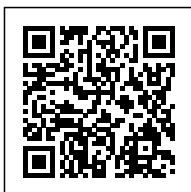


SP70S SOLDERING IRON GUN WITH MANUAL SOLDER FEED (Ø0.7-1.7MM, 70W) | NEW VERSION



SKU: 650690E



NEW VERSION | Equipped with stand-by mode

SP70 S PISTOL GRIP SOLDERING IRON

SP70 S - Thermo-regulated soldering gun with manual solder feed. Updated version, equipped with **stand-by** function. It can accommodate both leaded and lead-free solder wires from Ø 0.7 up to 1.7 mm. **At each activation of the trigger, the wire advances towards the tip** in adjustable steps within a range of 1.0 / 4.0 mm. A controller placed on the handle allows the operator to adjust power from 0% to 100% (max. power 70W). A red LED light indicates the correct functioning of the resistor. Compared to its previous version (SP70, El.Mi code 650690A), **SP70 S comes with a motion sensor which enables the stand-by mode:** after **2 minutes** of inactivity (without being moved), the iron automatically lowers its power to 40% (if power >40%, otherwise it remains unchanged), while after **20 minutes** it goes into stand-by mode. At the first movement it is reactivated, returning to the previously set power. Old versions can be updated to the new functionality upon request.

Specifications

- Supply voltage: 230 Vac, 50/60 Hz
- Power: max. **70 W** - **Adjustable from 0% to 100%** - PWM regulated
- Operating temperature: max. **500 °C**
- Tolerance: $\pm 15\text{ °C}$
- Heating time (0/300 °C): approx. 3 min.
- Stand-by mode: Yes
- Compatible alloys: Sn/Pb, Lead-Free
- A viewing window facilitates solder loading into the delivery tube
- Solder feed tube position: variable
- Tips family: Weller SF series soldering tips
- Weight: 196 g (380 g with power cord)
- CE, RoHS compliant
- Made in Italy by El.Mi.

Scope of supply:

- SP70 S soldering gun
- SF 25 soldering tip, 2.5 mm
- Solder feeding reel
- CH hex key, 2 mm
- Solder-delivery tubes (1 x Ø 1 mm , 1 x Ø 1.7 mm)
- Power cable (3 x 0.75 mmq, 2 m length, with schuko plug).

SP70 is a replacement article for the following discontinued products: **Weller WSF80 (T0051384899)**, **Ewig TRM70**.