

Soldering tip chisel shape 0.8x0.4 mm, 370 °C - Weller PT H7

Item no. **WL17013**

Manufacturer **Weller**

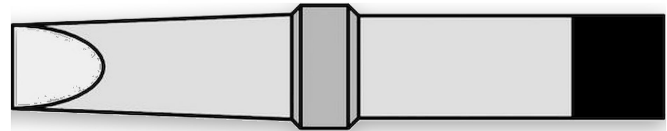
Weller PT H7 tungsten-carbide soldering tip, chisel shape, 0.8x0.4 mm, with the fixed Magnastat working temperature of 370 °C. Fits the Weller Magnastat irons TCP 12, TCP 24, TCP 42, TCPS and FE 50M.

TECHNICAL DATA

Ausführungsklasse **ESD (antistatic)**

Country of Manufacture **Germany**

HS-Code **85159080900**

Weight **0.1 kg**


DESCRIPTION

The Weller PT H7 is a tungsten-carbide PT soldering tip in a chisel shape, 0.8x0.4 mm wide, set to the fixed Magnastat operating temperature of 370 °C. The temperature is held by the iron's Magnastat sensor without any electronic control, giving repeatable joints on PCBs and components.

BENEFITS

- Fixed, defined tip temperature of 370 °C through the Magnastat principle
- Chisel shape at 0.8x0.4 mm for precise work on the matching joint size
- 6.9 mm tip diameter and 35 mm tip length matching the PT series
- Tungsten-carbide build for long service life

TECHNICAL DATA

Model	PT H7
Manufacturer	Weller
Manufacturer item no.	4PTH7-1
Product series	PT series
Tip shape	chisel shape
Tip width	0.8 mm
Tip thickness	0.4 mm

Tip length	35 mm
Soldering tip diameter	6.9 mm
Tip temperature	370 °C
Tip material	tungsten carbide (HM)
Suitable handpiece	TCP 12, TCP 24, TCP 42, TCPS, FE 50M

APPLICATIONS

- Hand soldering on electronic assemblies and PCBs
- Repair and rework at a constant temperature

COMPATIBILITY

Fits the Weller Magnastat irons TCP 12, TCP 24, TCP 42, TCPS and FE 50M. The final digit of the PT tip (370 °C) sets the working temperature.

Made in Germany. RoHS compliant.