

Magnastat Soldering Iron

The Magnastat system operates through a ferro-magnetic sensor device which changes its characteristics when specific temperatures are reached. This causes it to either attract or repel a permanent magnet which operates a power supply switch. In this way power to the heating element can be quickly switched on or off to either provide extra power.

Magnastat Controlled Low Voltage Soldering Iron

TCPS

- 50 W, 24 V
- 3 wire silicone cord and plug for Weller WTCP 51 Magnastat soldering station.
- Hard grounded



 **LT Soldering tip series**
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Order-no.	Model	Description
T00 532 105 99	TCPS	Magnastat Soldering iron 50 W, 24 V with adapter PT 7 (370°C) and soldering tip LT M

TCP 24

- 50 W, 24 V
- 2 wire silicone cord without plug
- No grounding possible

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Order-no.	Model	Description
T005 10 001 99	TCP 24	Magnastat Soldering iron 50 W, 24 V, with adapter PT 7 (370°C) and soldering tip LT M

TCP 42

- 45 W, 24 V
- 2 wire cord (4 m) without plug

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Order-no.	Model	Description
T005 10 055 71	TCP 42	Magnastat Soldering iron 45 W, 24 V, with adapter PT 7 (370°C) and soldering tip LT M

TCP 12

- 3 m cord with battery clamps e.g. for car battery

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Order-no.	Model	Description
T005 10 053 99	TCP 12	Magnastat Soldering iron 30/40 W, 12/14 V, with adapter PT 7 (370°C) and soldering tip LT M