

Options for use with
 WS 50, WS 80,
 WSD 50, WSD 80,
 WSD 130, WSD 150,
 WAD 100, WDD 80V,
 WMD 1, WMD 3,
 WSA 1, WSA 1V,
 WMA 3V

Descriptions

50 W "universal" soldering pencil with a wide range of soldering tips.

Technical Data:

- Temperature range: 50°C-450°C
- Output: 50 W

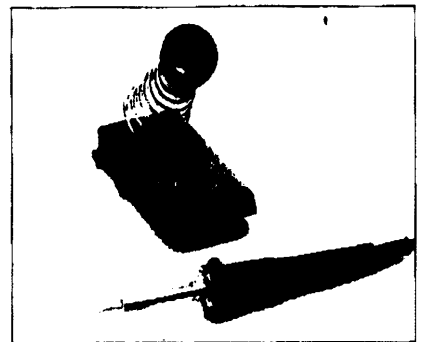
Consists of:

- LR 21 Soldering pencil 5 25 106 99
- Support KH 20 5 15 020 99

Soldering tips: ET-Series see page 125.

Model

Set
LR 21
 5 33 112 99



The LR 82, 80 W soldering iron for high mass soldering.
 Tip exchange via bayonet lock.

Technical Data:

- Temperature range: 50°C - 450°C
- Output: 80 W

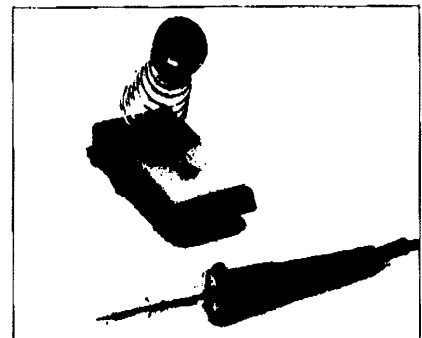
Consists of:

- LR 82 soldering iron 5 26 152 99
- Support KH 27 5 15 027 99

Soldering tips: HT-Series see page 130.

Desoldering heads: see page 133

Set
LR 82
 5 33 113 99



Weller Flexibility.

Refer to the matrix to make your choice of connecting tools for the WMD 3, WMD 1, WSA 1, WAD 100 and WDD 80V (see matrix page 1).

454-643

HAP 1
5 33 114 99



HAP 1 Hot air pencil

The HAP 1, 100W/24V, provides a directional hot airflow that is adjustable and static-free. Electronically temperature controlled from 50°C to 550°C. Different nozzles available as accessories. Finger switch controls speed adjustable pump. Hot air pencil set, consisting of HAP 1 with finger switch, KH 27 Support for pencil, nozzle 1,2 and 3,0 mm, key and nutdriver for nozzle

LR 21
5 33 112 99



LR 21 Antistatic soldering pencil

Electronically temperature controlled 50W/24V soldering pencil. LR 21 set, consisting of LR 21 Antistatic soldering pencil, KH 20 Support for pencil.

DS 80 (DS 80 UNC*)
5 33 115 99 (5 33 121 99)



DS 80 (DS 80 UNC*) Desoldering iron and service kit
An 80W/24V desoldering iron for electronics rework. Electronically temperature controlled. Micro-finger switch controls quick-start, fast action vacuum pump. Different interchangeable tiptlets, plus several CSF devices are available as accessories. DS 80 (DS 80 UNC*) set, consisting of DS 80 (DS 80 UNC*) Desoldering iron AK 20 Support, cleaning tool, glass collector, two desoldering nozzles, gasbet, anti-bloc paste, filter.

LR 82
5 33 113 99



LR 82 Antistatic soldering iron

An 80W/24V soldering iron for high mass soldering. Dual sensor, electronically temperature controlled. LR 82 set, consisting of LR 82 Antistatic soldering iron, KH 27 Support for iron.

DS V80 (DS V80 UNC*)
5 33 127 99 (5 33 129 99)



DS V80 (DS V80 UNC*) Desoldering iron
Connectable to all 80W desoldering stations. Handle utilizes the tin collector to hold the extracted solder. Easy to clean by use of the bayonet fitting. DS V80 set, consisting of DS V80 Desoldering iron, AKV Support for iron.

WSP 80
5 29 161 99



WSP 80 Micro soldering pencil

A micro soldering pencil, 80W/24V. This soldering pencil can be universally used in all situations from extremely delicate soldering to those where there is a greater temperature requirement. WSP 80 set, consisting of WSP 80 Micro soldering pencil with WPH 80 Support.

DS VT80
5 33 134 99



DS VT80 Desoldering iron

The model DS VT80 heats up Weller CSF desoldering heads and is equipped with a spring-loaded vacuum pipette, which makes this tool ideal for rework of larger SMD components. DS VT80 set, consisting of DS VT80 Desoldering iron, AK V Support for iron.

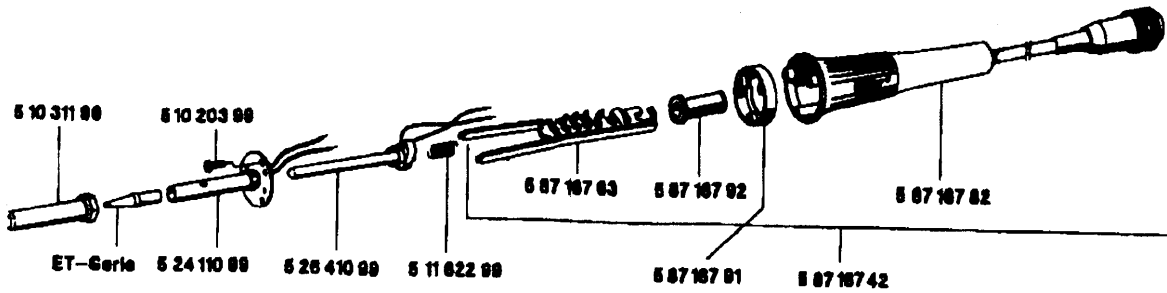
WSP 150
5 33 135 99



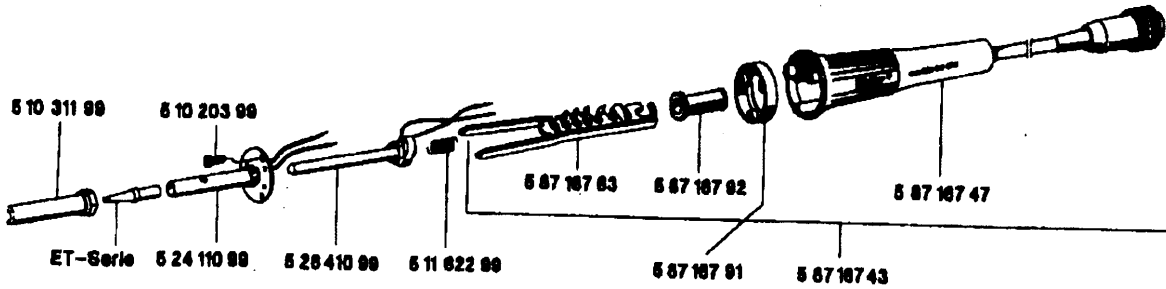
WSP 150 Soldering iron

The WSP 150, 150W/24V, soldering iron was specially developed for soldering tasks with extremely high heat requirements. The 150 W heater power combined with optimal transfer of heat to the soldering iron bit guarantee the high performance capability of the soldering iron. WSP 150 set, consisting of WSP 150 Soldering iron, KH 27 Support for iron.

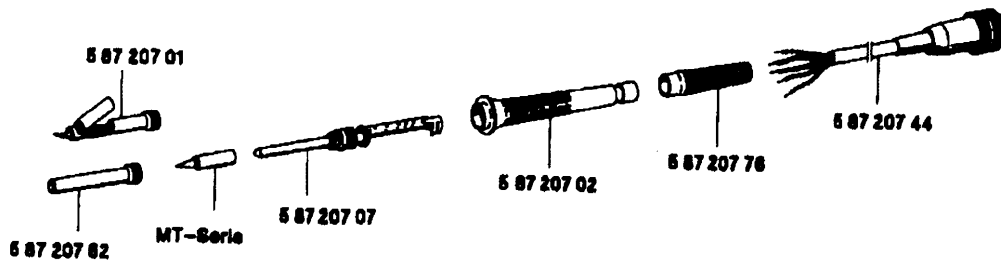
*UNC. For use with nozzles with an inch thread.



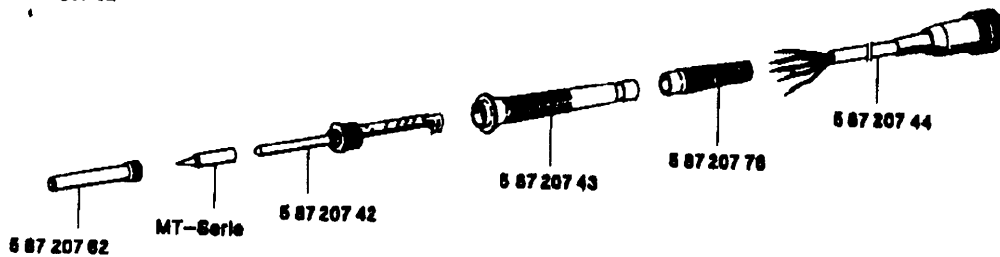
LR-21
Description see
page 103



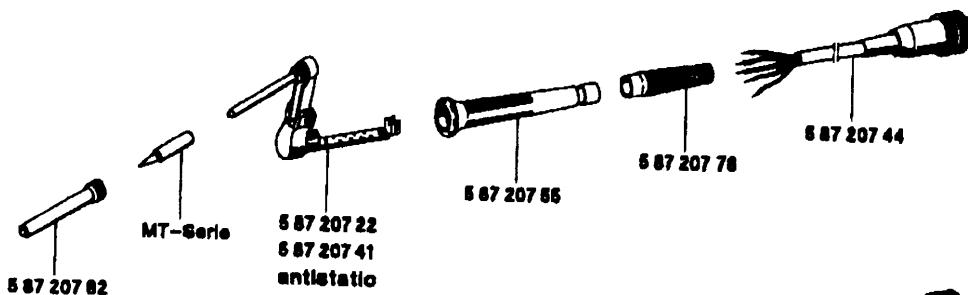
LR-21
antistatic
Description see
page 103



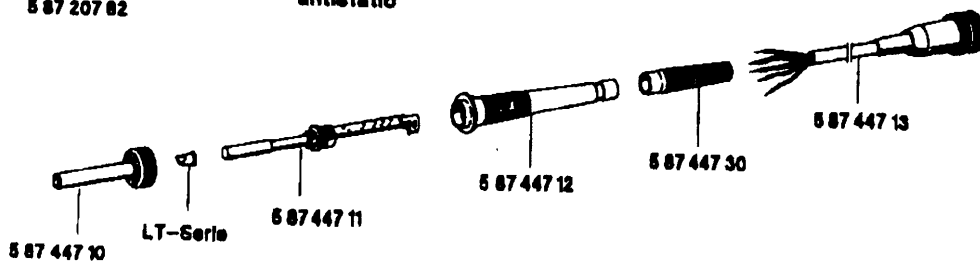
MLR-20



MLR-21
Description see
page 104



MPR-30



WSP-80
Description see
page 105