

Silver Line Heating Technology



- Effective heat transfer
- Wide soldering tip range
- Universal use



Silver Line Heating Technology

Approved heating technology with effective heat transfer. For all purpose industrial applications. A wide range of soldering tips are available.

WSP 80 Set

- 80 W, 24 V
- Fast and precise reach of soldering temperature.
- Slim iron design
- For all purpose soldering jobs



LT Soldering tip series
page 165-168



Order-no.	Model	Description
T005 33 125 99	WSP 80 Set	Soldering iron WSP 80 with safety rest

Scope of supply

1	T005 29 161 99	WSP 80	Soldering iron 80 W, 24 V with Silver Line Heating Technology
2	T005 44 405 99	LT B	Soldering tip chisel 2,4 x 0,8 mm
3	T005 15 170 99	KH 18	Safety rest with sponge

Accessory

T005 87 447 10		Barrel for WSP 80 (spare)
----------------	--	---------------------------

WP 80 Set

- 80 W, 24 V
- Soldering iron WP 80 with short tip-to-grip design.
- Comfortable safety rest with 4 step varying inclination



LT Soldering tip series
page 165-168



Order-no.	Model	Description
T005 29 181 99	WP 80 Set	Soldering iron WP 80 with safety rest

Scope of supply

1	T005 29 180 99	WP 80	Soldering iron 80 W, 24 V with Silver Line Heating Technology
2	T005 44 405 99	LT B	Soldering tip chisel 2,4 x 0,8 mm
3	T005 15 121 99	WDH 10	Safety rest with dry cleaner

Accessory

T005 87 448 46		Barrel long, 55 mm
T005 87 448 45		Barrel short, 40 mm




WSP 150 Set

- 150 W, 24 V
- For soldering applications with high temperature demand



LHT Soldering tip series
page 172

	Order-no.	Model	Description
	T005 29 189 99	WSP 150 Set	Soldering iron WSP 150 with safety rest
Scope of supply			
1	T005 29 170 99	WSP 150	Soldering iron 150 W, 24 V with Silver Line Heating Technology 
2	T005 44 450 99	LHT F	Soldering tip chisel 9,3 x 2,0 mm
3	T005 15 152 99	WDH 30	Safety rest with dry cleaner




MPR 80 Set

- 80 W, 24 V
- Soldering iron with an adjustable head up to 40°



LT Soldering tip series
page 165-168

	Order-no.	Model	Description
	T005 33 131 99	MPR 80 Set	Soldering iron MPR 80 with safety rest
Scope of supply			
1	T005 29 163 99	MPR 80	Soldering iron 80 W, 24 V, with Silver Line Heating Technology 
2	T005 44 405 99	LT B	Soldering tip chisel 2,4 x 0,8 mm
3	T005 15 033 99	KH 25P	Safety rest with sponge
Accessory			
	T005 87 447 10		Barrel for WSP 80 (spare)

Silver Line Heating Technology

Weller FE soldering irons are specifically designed for tip extraction applications (tip extraction see page 120). The fume extraction tube is integrated to the iron and positioned above the soldering tip. Regardless the iron is ergonomical and allows precise work. The FE soldering irons are controlled electronically and can be connected to all Weller soldering stations except WX stations. Different performances and the wide range of Weller soldering tips gives a multi-purpose applications to the FE irons. Weller FE soldering irons are delivered with a 5,0 mm heat resistant fume extraction hose (2,5 mm). Irons are ESD safe.



FE 75 Set

- 80 W, 24 V
- For tip extraction



LT Soldering tip series
page 165-168

Order-no.	Model	Description
T005 33 151 99	FE 75 Set	Soldering iron FE 75 with safety rest

Scope of supply

1	T005 29 166 99	FE 75	FE-Soldering iron 80 W, 24 V with Silver Line Heating Transfer
2	T005 44 405 99	LT B	Soldering tip chisel 2,4 x 0,8 mm
3	T005 15 020 99	KH 20	Safety rest with sponge
	T005 87 447 28		Funnel for FE 75
	T005 25 409 99		Cleaning brush for extraction tube

Accessory

	T005 87 447 10		Barrel for FE 75 (spare)
--	----------------	--	--------------------------

FE 80

- 80 W, 24 V
- For tip extraction



HT Soldering tip series
page 174



Order-no.	Model	Description
T005 26 162 99	FE 80	FE-Soldering iron
Scope of supply		
T005 26 162 99	FE 80	FE-Soldering iron 80 W, 24 V with Silver Line Heating Transfer
T005 44 261 99	HT 2	Soldering tip
T005 87 337 58		Funnel for FE 80
T005 25 409 99		Cleaning brush for extraction tube
Accessory		
T005 15 152 99	WDH 30	Safety rest

LR 21 Set

- 50 W, 24 V
- For standard soldering applications



LT Soldering tip series
page 165-168



Order-no.	Model	Description
T005 29 187 99	LR 21 Set	Soldering iron LR 21 with safety rest
Scope of supply		
1 T005 25 106 99	LR 21	Soldering iron 50 W, 24 V with LT-B soldering tip adapter
2 T005 44 405 99	LT B	Standard soldering tip, LT B, 2,4 mm X 0,8 mm
3 T005 15 152 99	WDH 30	Safety rest with dry cleaner