

# Desoldering Irons, Nozzles & Heads

## Electronically Controlled Desoldering Irons



Order No.	Model	Description
005 13 183 99	DSX 80	<b>Desoldering iron set 80 W, 24 V, with threadless nozzle fixture system</b> Desoldering iron for electronics rework with external solder reservoir. For horizontal handling similar to regular soldering irons. Electronic temperature control. Micro finger switch controls quick start, fast action vacuum pump. Different interchangeable nozzles plus several CSF heads are available. The DSX series tools feature a novel threadless desoldering nozzle fixture system whereby the nozzle is inserted into the head and locked into place by applying a 1/4 turn. This patented feature allows the desoldering nozzles to be quickly and easily exchanged and also improves the rate of thermal transfer from the desoldering head to the desoldering nozzle providing the tools with a faster heat up time and recovery rate. Additionally, because there are no threads in the head to foul, maintenance and costs are reduced.

Spare parts: see [www.weller.eu](http://www.weller.eu)

consists of:		
005 13 190 99	DSX 80	Desoldering iron 80 W, 24 V with nozzle DX 113HM
005 15 152 99	WDH 30	Safety rest
005 13 142 00	DX 112	Nozzle
005 13 143 00	DX 113	Nozzle
005 13 500 99		Cleaning set
005 13 603 99		Gaskets for glastube (10 pcs.)
Accessory:		
005 13 604 99		Filter for glastube (10 pcs.)

Order No.	Model	Description
005 13 182 99	DXV 80	<b>Inline desoldering iron set 80 W, 24 V, with threadless nozzle fixture system</b> Desoldering iron for electronics rework with internal solder reservoir. For vertical handling. Electronic temperature control. Micro finger switch controls quick start, fast action vacuum pump. Different interchangeable nozzles plus several CSF heads are available. The DSX series tools feature a novel threadless desoldering nozzle fixture system where by the nozzle is inserted into the head and locked into place by applying a 1/4 turn. This patented feature allows the desoldering nozzles to be quickly and easily exchanged and also improves the rate of thermal transfer from the desoldering head to the desoldering nozzle providing the tools with a faster heat up time and recovery rate. Additionally, because there are no threads in the head to foul, maintenance and costs are reduced.



Spare parts: see [www.weller.eu](http://www.weller.eu)

consists of:		
005 13 180 99	DXV 80	Inline desoldering iron 80 W, 24 V with nozzle DX 113HM
005 15 153 99	WDH 40	Safety rest
005 13 142 00	DX 112	Nozzle
005 13 143 00	DX 113	Nozzle
005 13 500 99		Cleaning set
005 87 418 15		Filter cartridge for DXV 80 (5 pieces)