

Product Information

New Desoldering Irons.

Weller Desoldering irons have been redesigned.

The new 'DSX' series tools are available in two versions, an inline tool with an internal solder reservoir, type DSXV 80 and the DSX 80 with an external solder reservoir.

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 ¼ turn.

This 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.



DSX 80 Desoldering Iron Set

80 W, temperarture range 50°C – 450°C consits of:

- DSX 80 desoldering iron
- Support AK 20
- Cleaning set
- Nozzles DX 112 + DX 113
- Gasket kit

Order No. 005 33 138 99



DSXV 80 Inline Desoldering Iron Set

80 W, Temperature range 50°C – 450°C consists of:

- DSXV 80 inline desoldering iron
- Support AK V
- Cleaning set
- Nozzles DX 112 + DX 113
- Gasket kit

Order No. 005 33 137 99

For more information please contact:

Cooper Tools GmbH

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Product Information

Nozzles for desoldering iron DSX 80 and DSXV 80:

			-	-	-	
	Model	Description	mm	mm '	mm	Order No.
	DX 110	Nozzle	1.9	0.7	23	005 13 140 99
	DX 111	Nozzle	2.5	0.7	23	005 13 141 99
	DX 112	Nozzle	2.3	1.0	23	005 13 142 99
	DX 113	Nozzle	2.5	1.2	23	005 13 150 99
	DX 113HM	Nozzle with improved thermal transfer	2.5	1.2	23	005 13 143 99
	DX 114	Nozzle	3.3	1.8	23	005 13 144 99
	DX 115	Nozzle	1.9	0.7	29	005 13 145 99
	DX 116	Nozzle	2.7	1.2	29	005 13 146 99
	DX 117	Nozzle	2.9	1.5	23	005 13 147 99
	DX 118	Nozzle	1.5	0.7	23	005 13 148 99
⊕	DX 119	Needle Tiplet for us with hot air	se 1.9	0.7	23	005 13 151 99
	DX 120	without inside tube, for cleaning of SMD pads	2.5	1.1	22	005 13 152 99
	Measuring Nozzle	for temperature measure with thermocouple 0,5	ement 3.3	0.55	21.5	005 13 153 99
	(Conus Insert for cleaning tool				005 87 067 94
	Nozzle Set DX 110 – DX 115					005 13 790 99

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