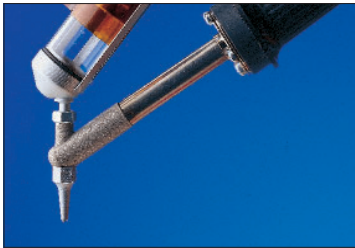


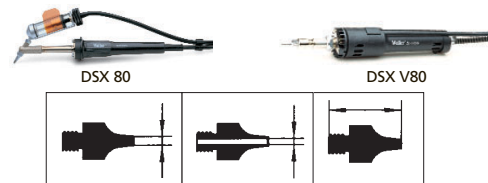
Accessories

For easier rework and repair, Weller has a large range of desoldering nozzles and soldering tips.

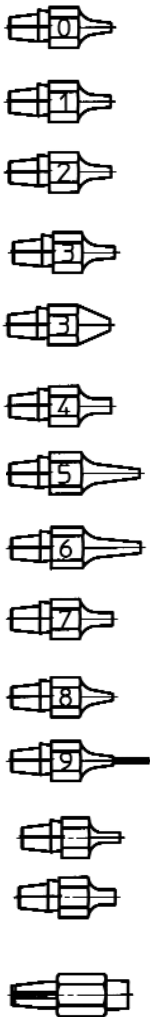


Threadless nozzles for desoldering iron DSX 80 und DSX V80

The new X series nozzle feature a threadless fixture system whereby the nozzle is inserted into the head and locked into place by applying a 1/4 turn. This feature allows the nozzles to be quickly and easily exchanged and also improves the rate of thermal transfer from the head to the nozzle.



Nozzles for desoldering iron DSX 80 and DSX V80:



Model	Description	mm	mm	mm	Order No.
DX110	Nozzle	1,9	0,7	23	5 13 140 00
DX111	Nozzle	2,5	0,7	23	5 13 141 00
DX112	Nozzle	2,3	1,0	23	5 13 142 00
DX113	Nozzle	2,5	1,2	23	5 13 143 00
DX113HM	Nozzle with improved thermal transfer	2,5	1,2	23	5 13 150 00
DX114	Nozzle	3,3	1,8	23	5 13 144 00
DX115	Nozzle	1,9	0,7	23	5 13 145 00
DX116	Nozzle	2,7	1,2	29	5 13 146 00
DX117	Nozzle	2,9	1,5	23	5 13 147 00
DX118	Nozzle	1.5	0.7	23	5 13 148 00
DX119	Needle Tippet for removal of solder bridges in connection with hot air pencil	1,1	0,7	31	5 13 151 00
DX120	Nozzle without inside tube, for cleaning of SMD pads	2,5	1,1	22	5 13 152 00
Measuring Nozzle	for temperature measurement with thermocouple 0.5	3,3	0,55	21.5	5 13 153 99
Conus insert for cleaning tool					5 87 067 94
Nozzle Set DX 110-DX115					5 13 790 99

Soldering Tips

for WSP 80, WSP 80 FE and MPR 80



WSP 80 (FE)



MPR 80

Description		Width A	Thickness B	Type	Order No. regular solder	Order No. HPB solder	Order No. lead free solder
Round tip		0,25 mm		LT 1	5 44 435 99	-	-
Long tip, conical		0,2 mm		LT 1L	5 44 423 99	-	-
Round tip		0,2 mm	1,6 mm	LT 1S	5 44 436 99	-	-
Round tip		1,6 mm		LT AS	5 44 404 99	-	-
Round tip		3,2 mm		LT CS	5 44 411 99	-	-
Chisel tip		0,8 mm	0,4 mm	LT H	5 44 437 99	-	-
		0,8 mm	0,4 mm	LT H HPB		5 44 430 99	-
Round tip, spade		1,2 mm		LT F	5 44 408 99	-	-
Chisel tip		1,2 mm	0,4 mm	LT K	5 44 438 99	-	-
Chisel tip		1,6 mm	0,7 mm	LT A	5 44 440 99	-	-
		1,6 mm	0,7 mm	LT A HPB		5 44 431 99	-
Long chisel tip		2,0 mm	1,0 mm	LT L	5 44 414 99	-	-
Chisel tip		2,4 mm	0,8 mm	LT B	5 44 405 99	-	-
		2,4 mm	0,8 mm	LT B HPB		5 44 432 99	-
		2,4 mm	0,8 mm	LT B LL		-	5 44 446 99
Chisel tip		3,2 mm	0,8 mm	LT C	5 44 407 99	-	-
		3,2 mm	0,8 mm	LT C LL		-	5 44 447 99
Long chisel tip		3,2 mm	1,2 mm	LT M	5 44 415 99	-	-
Chisel tip		4,6 mm	0,8 mm	LT D	5 44 409 99	-	-
		4,6 mm	0,8 mm	LT D LL		-	5 44 448 99
Round tip, spade		1,2 mm		LT 4	5 44 439 99	-	-

Soldering Tips

for WSP 80, WSP 80 FE, MPR 80



WSP 80 (FE)



MPR 80

Description		Width A	Thickness B	Type	Order No. regular solder
Tip for Gullwings		2,4 mm	3, 2 mm	LT GW	5 44 410 99
Long tip, conical		0,4 mm		LT S	5 44 406 99
Long tip, bent		0,2 mm		LT 1LX	5 44 424 99
Chisel tip, bent		0,8 mm	0,4 mm	LT HX	5 44 420 99
		1,6 mm	0,7 mm	LT ALX	5 44 443 99
		2,4 mm	0,8 mm	LT BX	5 44 442 99
Chisel tip, bent		1,2 mm	0,4 mm	LT 4X	5 44 428 99
Chisel tip, bent		1,6 mm	0,8 mm	LT AX	5 44 427 99
Round tip, bent		2,0 mm	0,4 mm	LT 1X	5 44 425 99
Round tip, bent		2,0 mm	0,4 mm	LT 1SLX	5 44 426 99
Round tip, spade		2,4 mm	4,0 mm	LT BB	5 44 444 99
		3,2 mm	6,0 mm	LT CC	5 44 445 99
LT Desoldering tip		10,5 mm	0,6 mm		5 44 429 99
LT Adaptor for SMD tips		13,5 mm			5 44 417 99
LT Measuring tip					5 44 446 00

Soldering Tips



WSP 150



WTA 50

Description		Width A	Thickness B	Type	Order No.
For soldering iron WSP 150					
Chisel tip		3,2 mm	1,2 mm	LHT C	5 44 455 99
Chisel tip		4,7 mm	1,8 mm	LHT D	5 44 452 99
Chisel tip		6,7 mm	1,8 mm	LHT E	5 44 451 99
Chisel tip		9,3 mm	1,8 mm	LHT F	5 44 450 99
Chisel tip, bent		5 mm 7 mm 10 mm	2 mm 2 mm 2 mm	LHT DX LHT EX LHT FX	5 44 462 99 5 44 461 99 5 44 460 99
LHT Calibration tip		-	-	-	5 44 453 99
For WT 50 and WTA 50 tweezers					
Tip set		0,5 mm	0,5 mm	WTA 1S	5 44 145 99
Tip Set		1,0 mm	0,5 mm	WTA 1	5 44 141 99
Tip set		3,0 mm	0,5 mm	WTA 2	5 44 146 99
Tip set		6,0 mm	0,5 mm	WTA 3	5 44 147 99
Tip set		12,5 mm	0,5 mm	WTA 4	5 44 143 99
Tip set		18,5 mm	0,5 mm	WTA 5	5 44 144 99
Tip set vertical use		1,0 mm	0,5 mm	WTA 11	5 44 152 99
Tip set vertical use		3,0 mm	0,5 mm	WTA 12	5 44 153 99