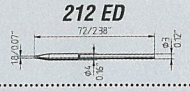
Micro tool

212 SD

212 BD

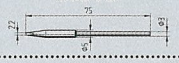
212 CD

212 ED

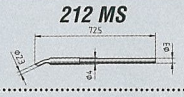


212 KD

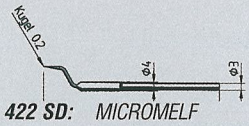
212 FD



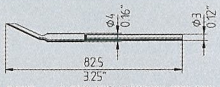
212 MS



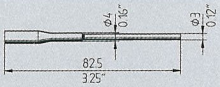
Pincette 40



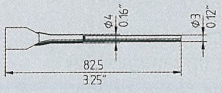
422 SD: MICROMELF



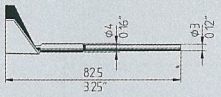
422 MD: MELFS/MINIMELFS



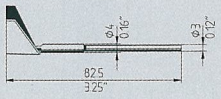
422 ED: 6 mm (0.236 in) SOIC 8



422 FD 3: 7,5 mm (0.295 in) SOIC 12



422 QD 5: 10 mm (0.394 in) PLCC 20



422 RD 1: Schenkel 22,5 x 16,5 mm QFP 100

ERSADUR-tip design see p. 9

Please ask for oir tip sheet with addtional tips!

Power tool soldering iron

Voltage: 24 V~
Rating: 105 W / 280°C (564°F) - 80 W / 350°C (662°F)
Heat up rating: 290 W
Heating time: appr. 40 s (to 280°C/564°F)
Weight (without cable): appr. 50 g (2 oz)
Cable: 1.5 m (4.9 ft) highly-flexible/ heat resistant, antistatic
Model: antistatic according to MIL-SPEC/ESA standards

DIG 20 A 84

Tech tool soldering iron

Voltage: 24 V~
Rating: 70 W / 280°C (564°F) - 60 W / 350°C (662°F)
Heat up rating: 130 W
Heating time: appr. 12 s (to 280°C/564°F)
Weight (without cable): appr. 50 g (2 oz)
Cable: 1.5 m (4.9 ft) highly-flexible/ heat resistant, antistatic
Model: antistatic according to MIL-SPEC/ESA standards

DIG 20 A 64

Micro tool soldering iron

Voltage: 24 V~
Rating: 30 W / 280°C (564°F) - 20 W / 350°C (662°F)
Heat up rating: 65 W
Heating time: appr. 50 s (to 280°C/564°F)
Weight (without cable): appr. 25 g (1 oz)
Cable: 1.2 m (3.9 ft) highly-flexible/ heat resistant, antistatic
Model: antistatic according to MIL-SPEC/ESA standards

DIG 20 A 27

Pincette 40 SMD desoldering tweezers

Voltage: 24 V~
Rating: 2 x 30 W / 280°C (564°F) - 2 x 20 W / 350°C (662°F)
Heat up rating: 130 W
Heating time: subject to soldering tip
Weight (without cable): appr. 75 g (3 oz)
Cable: 1.2 m (3.9 ft) highly-flexible/ heat resistant, antistatic
Model: antistatic according to MIL-SPEC/ESA standards

DIG 20 A 43

X-Tool 720ENJ desoldering iron

Voltage: 24 V~
Weight: appr. 240 g (9.6 oz) (incl. cable and tip)
Heating elements: 2 x 60 W (at 350°C/662°F)
Temp. measurement: Ni-CrNi-thermocouple
Initial vacuum: up to 800 mbar
Distance handle to desoldering tip: appr. 70 mm (2.8 in)
Model: antistatic

fig. without CU 103 A compressor unit

DIG 20 A XT

Order nos.:

DIG 20 A 84 DIGITAL 2000 A electronic station, 80 W, antistatic, complete with Power tool soldering iron

consisting of:

DIG 203 A Electronic station, 230/24 V, 80 W, antistatic
840 CDJ Power tool soldering iron, 24 V, 80 W, antistatic with 842 CD soldering tip
A 29 Antistatic tool holder

Spare parts:

84100J Heating element for Power tool, 24 V, 80 W, antistatic

DIG 20 A 64 DIGITAL 2000 A electronic station, 80 W, antistatic, complete with Tech tool soldering iron

consisting of:

DIG 203 A Electronic station, 230/24 V, 80 W, antistatic
640 ADJ Tech tool soldering iron, 24 V, 60 W antistatic with 612 AD soldering tip
A 29 Antistatic tool holder

Spare parts:

64100J Heating element for Tech tool, 24 V, 60 W, antistatic

DIG 20 A 27 DIGITAL 2000 A electronic station, 80 W, antistatic, complete with Micro tool soldering iron

consisting of:

DIG 203 A Electronic station, 230/24 V, 80 W, antistatic
270 BDJ Micro tool, soldering iron 24 V, 20 W antistatic with 212 BD soldering tip
A 29 Antistatic tool holder

Spare parts:

21100J Heating element for Micro tool, 24 V, 20 W

DIG 20 A 43 DIGITAL 2000 A electronic station, 80 W, antistatic, complete with Pincette 40 SMD desoldering tweezers

consisting of:

DIG 203 A Electronic station 230/24 V, 80 W, antistatic
430 EDJ Pincette 40 SMD desold. tweezers, 24 V, 2 x 20 W, antistatic with 422 ED tips
A 30 Antistatic tool holder

Spare parts:

42100J Heating element for Pincette 40, 24 V, 20 W

DIG 20 A XT DIGITAL 2000 A electronic desoldering station, 80 W, antistatic, complete with X-Tool desoldering iron

consisting of:

DIG 203 A Electronic station, 230/24 V, 80 W, antistatic
CU 100 A CU 103 A compressor unit with X-Tool 720 ENJ desoldering iron and A 36 tool holder

Spare parts / accessories:
please see XTOOLKIT1, page 18