

## DEN-ON Soldering Tools



### SC 7000 Z

The hand held SC-7000Z by Den-on Instruments is internationally recognized as the best de-soldering hand-tool!

DEN-ON SC-7000Z is of the pump built in structure with a temperature control circuit.

- Suction capacity and hot blow system are further powered up.
- Removal of chip and SMD components is done with more easily and efficiency.

### FEATURES

- Direct connection between the diaphragm pump and the tip can provide high vacuum efficiency which can accommodate for the 8-12 layered PCB.
- The combination of a 100W ceramic heater with sensor feedback temperature control circuit and high vacuum capacity can provide best work efficiency with no failure.
- Protection against ESD is secured.
- Quite compact, light-weight unit is portable and ready to use at any location.
- Low noise and low vibration.
- The removal of SMD components can be easily done by a flick of the selector lever and by replacing the tip with the hot blow nozzle.

Technical Parameters	SC 7000 Z
Max. Power	100 W (ceramic)
Power of Motor	12 W
Temperature Range	350-500 °C
Power Supply	230V, 50Hz

Part No.	Ord.No.
S SC 7000 Z	4116



### SC 7000 08-00-00

Safety Rest with sponge for SC 7000 Z.

Part No.	Ord.No.
O SC 7000 08-00-00	7954



### SC 7000 50 Tips

Soldering Tips for SC 7000 Z.

Type	Description
SC 7000 50-01-13D	Tip 0,8mm very slim SC7000
SC 7000 50-01-14S	Tip 1,0mm standard (STD) for SC7000
SC 7000 50-01-16E	Tip 1,0mm slim for SC7000
SC 7000 50-01-17F	Tip 1,5mm slim for SC7000

Part No.	Ord.No.
O SC 7000 50-01-13D	7616
O SC 7000 50-01-14S	7956
O SC 7000 50-01-16E	7960
O SC 7000 50-01-17F	7617

### SC 7000 70-06-50

Heating element SC 7000 Z.



Part No.	Ord.No.
O SC 7000 70-06-50	7963
O SC 7000 70-08-00	6341

### SC 7000 70-08-00

Filter cartridge for SC 7000 Z (5pcs).



### SC 7000 72-78-00

#### SMD Removing Kit

With the use of the wire and shimbla de holder, most SD's can be easily reworked. Kit contains Hot Air Tip for SC7000Z, clean filter for hot air only, wire and shim-blade holder and supplies, and case for containing pieces.



Part No.	Ord.No.
O SC 7000 72-78-00	7210

## DREMEL Soldering Tools



### Dremel 2000JA

Multi Functional Soldering Iron Uses standard butane gas.

Kit Contains - Tool Cap, Soldering Tips, Pyrography / Wood Burning Tip, Hot Blower Head, Hot Knife, Cutting Knife, Flat Wide Flame Head, Reflector, Soldering Tin, Soldering Sponge & Sponge Box, Wrenches 7mm & 8mm

Max Temp 550 deg. C

Run Time 90 minutes app



### Dremel 201

Spare soldering tips for 2000JA

Part No.	Ord.No.
S Dremel 2000JA	69068
S Dremel 201	69220



### Dremel 2200JA

Butane gas powered burner.

Uses standard butane gas.

Kit Contains - VersaFlame Burner, Catalyst, Soldering Tip, Flame Extension Piece, Deflector, Solder, Soldering Sponge & Sponge Box, 7mm Spanner

Specifications:

Piezo Ignition

Temperature - 1200 °C (open air),

680-1000 °C (hot air), 550°C (tips)

Burn Time 75 - 90 minutes approx.

Tank capacity 42ml / 22g

Part No.	Ord.No.
S Dremel 2200JA	70988

## Miscellaneous Soldering Tools



### EP 5

Digital soldering station with LCD display (60x30mm)

Short heating time

Easy temperature setting by UP and DOWN buttons

With iron, holder and sponge

Technical Parameters	EP 5
Max. Power	48W
Temperature Range	150°C- 450°C
Temperature Accuracy	±5%
Power Supply	230V/50Hz

Part No.	Ord.No.
S EP 5	56549



### ZD-937

ESD Soldering Station with a Dual LCD Digital Display. Is the perfect station in assembly, prototype and service environments where close temperature control is important.

Two-line LCD readout simultaneously displays tip temperature and setpoint in degrees Celsius or Fahrenheit.

LCD icons illustrate "Heat On" when iron is active, and "Wait" status.

With iron, holder and sponge

Technical Parameters	ZD-937
Max. Power	48W
Temperature Range	150°C- 450°C
Power Supply	230V/50Hz

Part No.	Ord.No.
S ZD-937	56118



### ZD-207N

Soldering Iron for ZD-937 and EP5

Power: 48W

Power Supply: 24 VAC

Part No.	Ord.No.
S ZD-207	56616