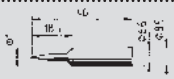


# ERSA Universal Soldering Irons

## Multi-Pro



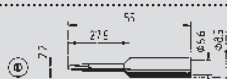
832 SD



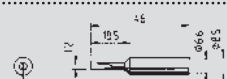
832 BD



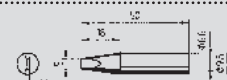
832 CD



832 KD



832 ED



832 VD

Please ask for our tip sheet with additional tips!

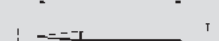
## ERSA 30 S



032 KD / KN



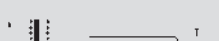
032 JD / JN



032 BD / BN



032 CD



032 C 16

Dimensions in brackets for ERSADUR long-life soldering tips (for tip design see page 14)



## ERSA Multi-Pro

Extremely flexible and efficient microsoldering tool. In addition to conventional soldering applications also suitable for soldering and desoldering of SMT components. Can be equipped with a wide range of soldering tips.

### Technical data:

Rating: 25 W  
 Heating time: (to 300°C/572°F):  
 with 832 CD soldering tip: appr. 125 s  
 Soldering tip temperature:  
 with 832 CD sold. tip: appr. 480°C/878°F  
 Weight without cable: appr. 60 g / 2.1 oz  
 Cable: 1.6 m / 5.2 ft  
 H03VV-F, 3 x 0.75 mm<sup>2</sup>  
 (highly flexible/heat resistant)  
 Voltage: 230 V

### Order nos.:

**930 CD** ERSA Multi-Pro soldering iron, complete with 832 CD ERSADUR long-life soldering tip and A 18 tool holder  
**93100** Spare heating element for ERSA Multi-Pro  
**A 28** Tool holder with integrated tip holder  
**003B** Sponge for A 28  
**3ZT00164** Tip exchanger



## ERSA 30 S (30 W)

The best-selling and most tried and tested ERSA soldering iron is equipped with a practical stick-on support disk. For multi-purpose use in the craft, service and hobby sector.

### Technical data:

Rating: 30 W  
 Heating time: appr. 2 min  
 Sold. tip temperature: appr. 380°C/716°F  
 Weight (without cable): 80 g / 2.8 oz  
 Cable: 1.5 m / 4.9 ft PVC  
 Voltage: 230 V  
 Different voltages on request

### Order nos.:

**330 KN** 30 W soldering iron with 032 KN nickel-plated copper soldering tip and N 194 support disk  
**330 KD** 30 W sold. iron with 032 KD long-life soldering tip and N 194 support disk  
**330 KD 0028** 30 W soldering iron, 24 V, complete with 032 KD sold. tip and 3 N 194 support  
**330 KN 0028** 30 W soldering iron, 230 V, complete with 032 KN sold. tip and 3 N 194 support  
**33100** Spare heating element for 30 W soldering iron



ERSA 30 S Workbox  
340 KD 0035



## ERSA 30 S (40W)

Design like ERSA 30 S, but 40 W rating.

### Technical data:

Rating: 40 W  
 Heating time: appr. 2 min  
 Sold. tip temperature: appr. 420°C/788°F  
 Weight (without cable): 80 g / 2.8 oz  
 Cable: 1.5 m / 4.9 ft PVC  
 Voltage: 230 V

### Order nos.:

**340 KN** 40 W soldering iron with 032 KN soldering tip and N 194 support disk  
**340 KD** 40 W soldering iron with 032 KD long-life soldering tip and N 194 support disk  
**34100** Spare heating element for 40 W soldering iron

The ERSA 30 S Workbox with further accessories completes the equipment.

### Order nos.:

**340 KD 0035** ERSA 30 S Workbox with 40 W soldering iron with 032 KD/032 BD ERSADUR long-life soldering tip, A 18 tool holder, N 194 support disk, tip cleaning sponge with sponge container, 7g/0.25oz of solder wire and antistatic VAC 3 solder sucker