

ERSA ANALOG 60



Basic tool 60

190 Watt heat up rating



The Standard - proven technology for all-round use

The electronically temperature-controlled ERSA ANALOG 60 soldering station is the standard model in ERSA's new series of soldering stations. The precise ERSA RESISTRONIC control system exploits the positive effect of the PTC (Positive Temperature Coefficient) heating element. The high heat up rating of 190 W ensures an immediate supply of heat.

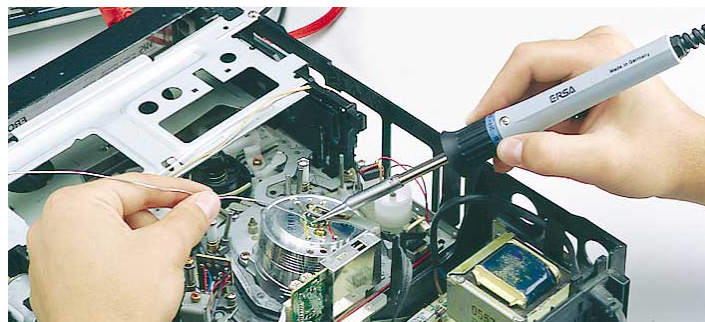
The station's sensitive electronics control the working temperature by measuring the resistance of the ceramic heating element. Temperature can be adjusted at the soldering station on a continuous scale between 150°C (300°F) and 450°C (840°F).

The easy-to-handle ERSA Basic tool 60 soldering iron heats up from room temperature to 280°C (545°F) in only 60 seconds.

Its ergonomic design earned the IF design award at the Hanover trade fair. All the controls are at the front of the station, and the front panel is set at the perfect angle for the user's line of vision.

A potential equalization jack with a high-resistance connection to the soldering tip ensures the safety of sensitive components.

The large selection of long-lasting,



Conventional soldering with Basic tool 60

internally heated ERSADUR soldering tips make this versatile soldering station suitable for most industrial soldering applications. The multifunctional holder with its swiveling sponge container also functions as a hot tip holder. In addition, the holder is designed so that you can use ERSA soldering irons with virtually any commercially available solder fume extraction system provided you have an adapter.

Order nos.:

ANA 60 ANALOG 60 soldering station complete

consisting of:

ANA 603 Electronic station
670 CDJ Basic tool 60 soldering iron with 832 CD soldering tip
A 28 Tool holder

Spare parts:

67100J Spare heating element for Basic tool 60

Technical data:

ANA 603 electronic station

Supply voltage: 230 V~, 50-60 Hz

Secondary voltage: 24 V~

Rating: 60 W

Control technique: RESISTRONIC

Temperature range:

stepless 150°C (300°F) - 450°C (840°F)

Function display: red LED

Cable: 2 m (6.6 ft) PVC

with connector

Model: antistatic

Basic tool 60 soldering iron

Voltage: 24 V~

Rating: 75 W / 280°C (545°F)

- 60 W / 350°C (660°F)

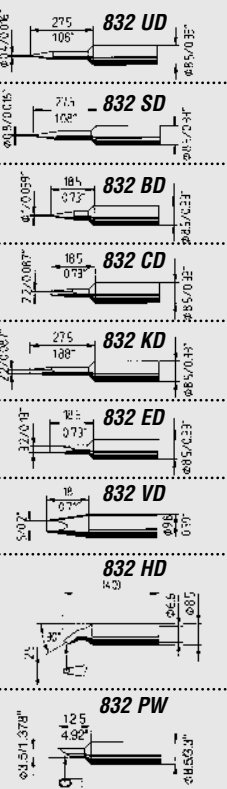
Heat up rating: 190 W

Heating time: appr. 60 s

to 280°C / 545°F)

Weight (without cable): appr. 60 g (2.4 oz)

Cable: 1.5 m (4.9 ft) highly flexible / heat resistant



ERSADUR tip design see p. 9
Please ask for our tip sheet
with additional tips!