

ERSA ANALOG 60 A

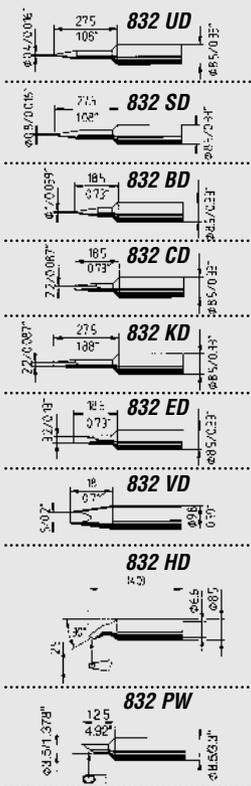


Ergo tool

190 W heat up rating



The Industrial Soldering Station with the ergonomic soldering iron



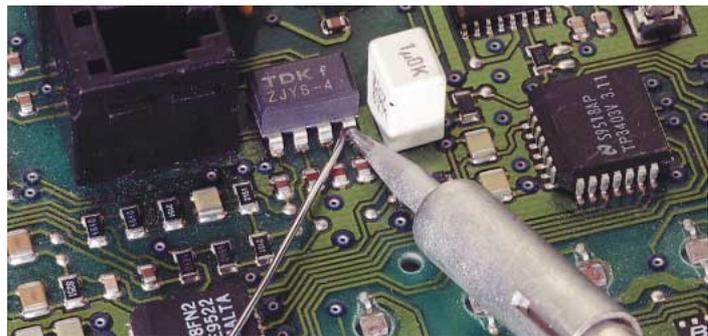
ERSADUR tip design see p. 9
Please ask for our tip sheet
with additional tips!

In addition to having all the merits of the proven ERSER ANALOG 60 station, the electronically temperature-controlled ERSER ANALOG 60 A soldering station is fully antistatic in compliance with MIL-SPEC/ESA standards.

The **ERSER RESISTRONIC** control system controls the working temperature by measuring the resistance of the ceramic heating element. You can adjust the working temperature at the soldering station on a continuous scale between 150°C (300°F) and 450°C (840°F). The PTC (positive temperature coefficient) heating element's impressive **heat up rating of 190 W** ensures there is an adequate, controlled supply of heat. The extremely easy-to-handle and fully antistatic ERSER **Ergo tool** soldering iron heats up to a temperature of 280°C (545°F) in only 60 seconds. Thanks to its innovative design, the ergonomically shaped soldering iron fits comfortably in your hand and remains cool regardless of the application.

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

The large selection of long-lasting, internally heated **ERSADUR-soldering tips**, make this versatile



SMD soldering with the Ergo tool and the fine, pencil-type 832 BD soldering tip

soldering station suitable for most industrial soldering applications. The fully antistatic 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 ERSER soldering irons with virtually any commercially available solder fume extraction system provided you have an adapter.

Order nos.:

ANA 60 A ANALOG 60 A soldering station complete

consisting of:

ANA 603 A Electronic station
680 CDJ Ergo tool soldering iron with 832 CD soldering tip
A 29 Tool holder

Spare parts:

68100J Spare heating element for Ergo tool

Technical data:

ANA 603 A 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: safety insulated, antistatic according to MIL-SPEC/ESA standards

Ergo tool 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, antistatic

Model: antistatic according to

MIL-SPEC/ESA standards