

ERSA High-Speed Soldering Irons

SL 870

162 BD / 162 BN

162 LD / 162 LN

162 KD / 162 KN

Dimensions in brackets for ERSADUR long-life soldering tips

Multi-Sprint

832 CD

832 SD

832 BD

832 KD

832 ED

832 VD

Please ask for our tip sheet with additional tips! (for tip design see page 14)



CE



ERSA SL 870

An extremely light high-speed soldering iron designed for service and do-it-yourselfers. The PTC heating element with a high heat-up rating and internally heated soldering tip provides max. performance as long as the button is pressed, which is ideal for high-speed series soldering. The heat supply can be adapted to the joint's soldering requirements by periodically pressing the button. The ERSA SL 870 meets the same applications as the standard soldering irons between 15 W and 100 W.

Technical data:

Cold rating: appr. 150 W
 Heated rating: appr. 60 W
 Heating time: appr. 20 s
 Weight (without cable): 110 g / 3.9 oz
 Cable: 1.5 m / 4.9 ft PVC
 Voltage: 230 V
 Different voltages on request

Order nos.:

870 LN Soldering iron with 162 LN nickel-plated copper sold. tip
870 LD Soldering iron with 162 LD long-life soldering tip
87100 Spare heating element for SL 870 high-speed sold. iron



CE



ERSA Multi-Sprint

An unusually light and transformer-independent solder gun with PTC heating element providing high heat-up rating. The ERSADUR long-life soldering tip is only heated as long as the button is pressed. Thanks to the very short heating times it is ideal for high-speed series soldering. The heat supply can be adapted to the soldering requirements by periodically pressing the button. The internally heated soldering tip ensures high performance. The Multi-Sprint is ideal for assemblies and repairs requiring a rating from 15 - 100 W.

Technical data:

Cold rating: appr. 150 W
 Heated rating: appr. 75 W
 Heating time: appr. 20 s
 Weight (without cable): 100 g / 4 oz!
 Cable: 1.4 m / 4.6 ft PVC
 Voltage: 230 V

Order nos.:

960 ED Solder gun with 832 ED long-life soldering tip

Spare parts:

96100 Heating element for Multi-Sprint, 230 V, 75 W

