T - 293412 _ F100 ACCU

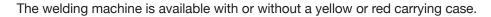


General description

The **F100 ACCU** is a battery operated welding machine allowing the fixing of insulation material on sheet metal such as airducts in a single operation.

The F 100 accu ensures a high quality of weld on galvanized sheet metal. The cordless welding machine, combined with long cables and a light weight makes it the proper tool for the jobsite. This machine uses the capacitor discharge technique and allows clips to be welded without overheating mark on the opposite side of metal sheet.

It is recommended to use our weldfasteners CDF with our welding machine F100 accu.





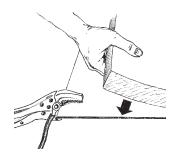
Technical specification

100 000 μF
MAKITA battery 5.0 Ah - 18V.
IP 33
+/- 3 sec. according to the voltage used
Up to 20 pins / minute
350 shots
35 minutes
10 m // 32,81 feet
5 m // 16,5 feet
5,4 kg // 11,90 lb
300 x 175 x 230 mm // 11,81 x 6,89 x 9,06 in
16,70 kg // 36,82 lb
530 x 370 x 330 mm // 20,87 x 14,57 x 12,99 in

Welding machine in accordance with European Union norms and directives.

Welding pins SP2-ER, SP3-ER and studs made out of steel, stainless steel or aluminum can be welded with this unit provided it is fitted with a contact gun (K-PCP-72) and the corresponding adapter.

Application

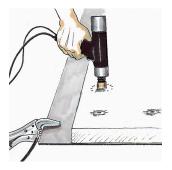


Fix earth / ground clamp of the welder to the sheet metal.

Lay insulation on sheet metal.



Place the weldfastener CDF on the magnetic head of the gun. Adjust the voltage according to the type and thickness of the sheet metal.



Press the pin through the insulation until the tip of the shank meets the sheet metal and press the trigger.



Information contained herein is based on careful tests and experience. It reflects our knowledge and is for guidance purpose only. It is given in good faith and user should ensure that the product is fit for purpose before any application. The quoted values are average and should not be taken as maximum or minimum values for specific purposes. Manufacturer and distributor are not responsible for any non-recommended use or consequential damage.