



ALUCAR 5100 230V



Overview

ALUCAR 5100 230V

cod. 828069

Power source for capacitor discharge welding of studs of 3 and 4 mm diameter and other accessories, with tip strike.

It is suitable for applications in car body shops.

It enables welding of studs on non-treated or non oxidized surfaces in steel, stainless steel, galvanized steel, brass and, in particular, aluminium.

The welding process is so short that it causes no alteration to the opposing surface even if painted, plastic-coated or galvanized.

Complete with gun, earth cable with clamp and accessories.



1 PH 230V



CE MARKING



EAC CERTIFICATION



DENT PULLER

Technical data



CODE 828069



CAPACITY 19500 μ F



PROTECTION DEGREE IP22



SINGLE PHASE MAINS VOLTAGE 230 V



SPOT ENERGY 390 J max



DIMENSIONS 45 - 15 - 27 cm



MAINS FREQUENCY 50 / 60 Hz



SPOT TIME 1 - 3 ms



WEIGHT 11,7 kg



MAX NO LOAD VOLTAGE 12 V



NUMBER SPOTTABLE STUDS 7 studs/
min



EAN CODE 800489779366 5



MAX ABSORBED POWER 0,25 kW



SPOTTABLE STUD DIAMETER 3 - 4 mm



PIECES/PALLET 30 pz/pallet



ALUCAR 5100 230V



POWER FACTOR (cosphi) 0,6

Included Accessories

CABLE TW05V-F 1X016 L=03.00M - 124210

BASIC KIT ALUSPOTTER - 143475



TOLEDO 300 WORK CLAMP - 712231

SPOT WELWING CABLE WITH GUN - 713153