

## **Technical Data**

Systems for capacitor discharge



## **ACCU-TWIN**



- Especially suitable for welding heat costs measurement systems through twin stud welding
- longer battery life with higher performance



Welding process	CD
Welding material	
Welding range	2 x M3
Welding rate	2 twin welds per minute
Capacitor charging time	approx. 30 sec
Battery	LiFePO <sub>4</sub> , 12 V, 6 Ah with integrated BMS, leakproof
Battery capacity	400 twin M3 welds
Battery charging time	Max. 10 hours
Battery life	Min. 2000 charging cycles
Stud spacing	Stepless adjustable from 25 mm up to 61 mm
Welding gun cable length	approx. 1.1 m
Capacitance	80 000 μF
Energy	325 Ws
Charging voltage	Max. 90 V
Power source	Capacitor
Dimension LxWxH	401 x 134 x 204 mm (gun 165 x 25 x 95 mm)
Weight	8 kg (incl. welding gun - 550 g and aaccessories)
Gun	Supplied fixed - non interchangable

## Order No.

92-10-2384 (including toolbag, grinder, power supply cable, cable for 12 V car connection and assortment box)



Legend

Welding process: CD = Capacitor discharge stud welding





Mild steel Stainless steel



