



SUNBELT BATTERY UNIT W/BATTERY OR 110 V A/C PEGASAR 500 accu



*Optional
Extra Battery*



Power unit w/battery and built in charger

*Optional Stand Alone
Charger*



*****BATTERY OR 110 VOLT*****

DESCRIPTION/FEATURES

- The Pegasar 500 accu is a battery powered stud welding unit for CD stud welding.
- Inverter-Capacitor Charging Technology: maximum welding rates, minimum energy consumption, minimum weight, maximum efficiency.
- Primary power: 110 V to 240V, 50/60 Hz, 10 AT, in battery (accumulator) operation: 25.55 V
- Battery (accumulator) charging time: Max. 2.5 hours
- Battery (accumulator) operating time and # of welds: 400 charging cycles, 400 welds-1/4" (M6)
- Welding Material: Mild steel, stainless steel, aluminum
- Lightweight and rugged shell
- Simple to operate. Quick access buttons and pre-stored parameters. Fine tuning +/- buttons. Settings are auto saved.
- Suitable Welding Gun: C06-3
- Welding Cable Length: 10 feet. Ground Cable: 8.20 ft. with vice grip.
- Optional: Extra battery(s) and separate charging station.
- A Complete System includes (one each) power unit, gun, battery and ground cable.

SPECIFICATIONS

Dimensions: 18.70" x 11.81" x 13.98"	Welding Time: 1 to 3 ms
Weight: 26.46 lbs. with battery 23.59 lbs. without battery	Stud Diameter Range: Studs (steel): #4 to 1/4", 14 ga to 1/4"; M3 to M6, 2 to 6mm
Capacitance Charge: 100,000	Weld Rate: 12 Ga, M3= 40 studs/min 1/4", M6= 20 studs/min 3/16" (M4) Max diameter aluminum
Capacitance: 100,000 mf	Input Power: 230/115 V, 50/60 Hz, 10 AT
Charging Voltage: 50-100 V (stepless voltage regulation)	IP Code: IP 44
Cooling Type: F (temp. control cooling fan)	

PART LIST

DESCRIPTION	PART NO.	DESCRIPTION	PART NO.
System Complete	P500 accu	Charger	88-24-066
Gun (C06-3)	92-20-275	Battery	88-23-484
Ground	92-40-154		

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