



# BMS-9 ACCU



PS-9K ACCU的标准焊枪 应用案例  
PS-9K ACCU standard welding gun. Example of use.



## 描述 | Description

采用高端电池技术的新款超轻型BMS-9 ACCU螺柱焊机非常适用于无供电网设施的移动工作，如安装施工。设备的电池可以快速更换，并可通过外部充电设备充电。

The new and extremely lightweight BMS-9 ACCU stud welder with high-end battery technology is ideal for mobile working where there is no access to electric-grid power i.e. installation work. The device's battery can be swiftly changed and charged with an external charging device.

### 产品特点

- 仅重7.2 kg;
- 超短充电时间 (<2小时) ;
- 快速换电池设计;
- 外置充电设备;
- 可变待机时间，以优化电池使用;
- 显示剩余可焊接数量，实现最佳生产（电池监控）;
- 高效逆变器技术;

### Product Highlights

- Weight just 7.2 kg.
- Very short battery charging time (<2h).
- Fast battery swap.
- External charging unit.
- Variable standby times for optimum battery use.
- Display of the remaining number of welds for optimum production (battery monitoring).
- Efficient inverter technology.



# 技术参数 | Technical Data

BMS-9 ACCU	
焊接范围	M3-M8
Welding range	M3-M8
焊接材料	碳钢、不锈钢、铝和铜 (M8或Ø 8 mm的铝和铜合金需取决于实际产品要求)
Material	Steel, stainless steel, aluminium and brass (M8 or Ø 8 mm in aluminium and brass conditionally, depending on the respective requirements)
标准焊枪	PS-9K ACCU
Standard gun	PS-9K ACCU
充电电容	200000 µF
Charging capacity	200000 µF
充电电压	40-99 V, 可调节
Charging voltage	40-99 V, infinitely variable up/down
焊接频率	Ø 3 mm的螺柱最大可达20个/分, Ø 6 mm的螺柱最大可达10个/分
Welding sequence	Ø 3 mm up to 30 studs/min   Ø 6 mm up to 10 studs/min
外置充电装置	连接 100-240 V, 50/60 Hz
External charging device	Connection 100-240 V, 50/60 Hz
电池类型	锂电池
External charging device	Lithium
电池容量/电压	7.5 Ah/25.2 V
Battery capacity/Voltage	7.5 Ah/25.2 V
充电完成后焊接量	Ø 6 mm的螺柱最大可达400个, Ø 8 mm的螺柱最大可达300个。(取决于电容电压)
Number of welds	Ø 6 mm up to 400 studs   Ø 8 mm up to 300 studs. (depending on capacitor voltage)
重量/外观尺寸	7.2 kg/180×235×300 mm (宽×高×长)
Weight/Dimensions	7.2 kg/180×235×300 mm (w×h×d)



- 1 开关按钮
  - 2 功能键
  - 3 显示操作状态
  - 4 显示屏
  - 5 控制线连接
  - 6 焊接电缆及地线连接
- 1 On/off switch
  - 2 Function keys
  - 3 Display of operating conditions
  - 4 Display
  - 5 Control cable connection
  - 6 Welding cable and ground cable connection

技术规格如有变更, 恕不另行通知。 | 请关注www.soyer.com.cn, 获取更多信息。

