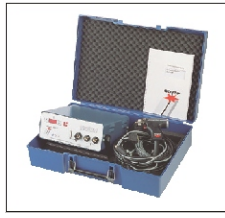




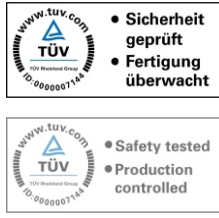
BMS-8N / NV



PS-1K焊枪是BMS-8N/NV的标准配置焊枪。
PS-1K standard welding gun.



可选择GK-2的手提箱放置焊机及其配件，这样更加方便存放和携带。
Optional GK-2 carrying case for storing and transporting the stud welder including all accessories.



销量最好

115V 1~ 50/60 Hz	230V 1~ 50/60 Hz												

描述 | Description

久经考验的BMS-8N和BMS-8NV螺柱焊机满足了众多客户的最高要求，其拥有高性能和紧凑的设计，并保证了绝对的安全性。这两款焊机还有一个显著的特点就是拥有非常高的性价比。

- 微电脑控制；
- 所有重要功能实现自我监控，同时自我保护防止过度充电；
- 适合间隙式和提升式的焊接；
- 操作简单，可通过上下按键调节充电电压；
- 特殊的“充电电路”保证了在非常高的焊接频率下能持续焊接（专利号：199 15 396.5）；
- 精确显示充电电压；
- 面板的表格里显示有不同直径螺柱的焊接参数；
- 所有功能的监控都可以通过指示灯清晰显示出来；
- 高容量的电能储存可以在特殊的、困难的条件下
- 电源电压波动时对设备没有任何的损伤（-10/+15%）。

This tried and tested type of stud welders meets the strictest requirements. It is high performing, has compact design and guarantees absolute safety. One of the remarkable features of both stud welders is the very favourable price/efficiency ratio.

- Equipped with microprocessor control.
- Self-monitoring of all important functions and self-protection against overcharge.
- Suitable for gap and contact welding.
- Simplest operation due to infinitely bidirectional regulation of charging voltage by means of keys.
- Novel “charging circuit” (Pat. No. 199 15 396.5) allowing very high welding sequences during continuous application.
- Precise digital display of charging voltage.
- Table at the front panel showing standard values for different stud diameters.
- Monitoring of all functions through a clearly arranged display panel.
- High capacity reserves in borderline cases and in the case of difficult welding tasks.
- No negative impairment in case of mains voltage fluctuations (-10/+15%).



技术参数 | Technical Data

BMS-8N / NV	
焊接范围	M3-M8或Ø 2-8 mm的螺柱可使用BMS-8N; M3-M10或Ø 2-9 mm的螺柱可使用BMS-8NV
Welding range	M3-M8 or Ø 2-8 mm with BMS-8N, M3-M10 or Ø 2-9 mm with BMS-8NV
焊接材料	碳钢、不锈钢、铝和黄铜 (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)
电源形式	电容储能式
Power source	Capacitor bank
充电电容	66000 µF (可选择99000 µF的BMS-8NV)
Charging capacity	66000 µF (option 99000 µF with BMS-8NV)
充电电压	50-200 V, 可调节
Charging voltage	50-200 V, infinitely variable up/down
焊接时间	1-3 ms
Welding time	1-3 ms
焊接频率	BMS-8N: 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 BMS-8NV: Ø 3 mm的螺柱最大可达20个/分, Ø 8 mm的螺柱最大可达7个/分
Welding sequence	BMS-8N: Ø 3 mm up to 20 studs/min Ø 6 mm up to 10 studs/min BMS-8NV: Ø 3 mm up to 20 studs/min Ø 8 mm up to 7 studs/min
输入电源	115/230 V, 50/60 Hz, 16/10 AT
Mains supply	115/230 V, 50/60 Hz, 16/10 AT
外观尺寸	300×120×320 mm (宽×高×长)
Dimensions	300×120×320 mm (w×h×d)
重 量	10kg
Weight	10kg

焊接效果 | Welding Effect



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。

