

NBC-350/500 (IGBT)

逆变CO2气体保护焊机

Inverter CO2 gas shielded machine

产品特点 Features

- ◆ 采用IGBT逆变技术，输出稳定，抗电网，波动强。
- ◆ 降低成本，提高效率，改善焊接品质。
- ◆ 操作简单，经济实用。
- ◆ 焊接速度快，引弧成功率高。
- ◆ 适合碳钢、合金钢、软钢等，可用多种焊丝。
- ◆ 飞溅小、熔池深，焊缝成型好。
- ◆ 适合板厚1.0mm以上的中、厚薄板焊接。
- ◆ Adopting IGBT inverter technology, stable output, resistant electric network, strong fluctuation.
- ◆ Saving cost, promote efficiency, improve welding quality.
- ◆ Easy to operate, economical and practical.
- ◆ High welding speed and high rate of arc starting.
- ◆ Apply to weld carbon steel, alloyed steel, mild steel etc, can use many kinds of welding wire.
- ◆ Little spatter, deep welding pool, esthetic shaping of welding seams.
- ◆ Apply to medium and thick sheet which is more than 1.0mm.



NBC-315



NBC-350

技术参数 Technical Parameters NBC-350 (IGBT) NBC-500 (IGBT)

输入电源电压频率(V,Hz) Input power Voltage Frequency(V, Hz)	AC380(three phase)±15%,50/60	
额定输入电源容量(KVA) Rated input power capacity(KVA)	14	24
额定输入电流(A) Rate in put current(A)	22.5	37
输出电压调节范围(V) Output voltage range(V)	17-31	17-39
输出电流调节范围(A) Output current range.(A)	60-350	60-500
焊丝直径(mm) Diameter of welding wire(mm)	1.0-1.2	1.0-1.6
负载持续率(%) (25℃) Duty cycle (%)	60%	60%
效率(%) Efficiency(%)	92%	92%
功率因数(COSφ) Power factor (COSφ)	0.89	0.89
重量(KG) Weight(KG)	40	50
外形尺寸(mm) Overall dimension(mm)	665×302×530	665×302×580
焊接厚度(mm) Max welding thickness(mm)	>1.0	>1.2



NBC-500