

WSE-200/250/315 逆变方波直流氩弧焊机 Inverter DC/AC square-wave argon welder

产品特点 Features

- ◆ 电弧稳定，填丝容易，成形美观。
 - ◆ 遥控脚踏控制，可调电流。
 - ◆ 直流功能可用于焊接不锈钢、合金钢、碳钢、铜和其他有色金属。
 - ◆ 金属，交流功能可用于焊接铝及铝合金制品。
 - ◆ 集直流氩弧焊、交流氩弧焊于一体，电弧柔和，噪音小。
- ◆ Stable arc,easy to feed welding wire,esthetic shaping of weldingseams.
 - ◆ Remote foot control,adjustable current.
 - ◆ DC welding function:can be used to weld stainless steel,alloyed steel,carbon steel,copper etc nonferrous metal.AC welding function:can be used to weld aluminium,aluminium alloy etc.
 - ◆ DC argon arc welding, AC argon arc welding function in one machine, low noise.

安装示意图

Installation diagram



技术参数 Technical Parameters WSE-200 WSE-250 WSE-315

| 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) | 4.5 | 6.3 | 8.9 |
| 空载电压(V) No-load voltage(v) | 56 | 56 | 45 |
| 输出电流调节范围(A) Output current range(A) | 10-200 | 20-250 | 20-315 |
| 额定输出电压(V) Rated output voltage(V) | 18 | 20 | 22.6 |
| 负载持续率(%) (25°C) Duty cycle (%) | 60 | 60 | 60 |
| 空载损耗(W) No-load loss(w) | 40 | 40 | 40 |
| 引弧方式 Arc-starting | 高频HF | 高频HF | 高频HF |
| 效率(%) Efficiency(%) | 85 | 85 | 85 |
| 功率因数(COSφ) Power factor (COSφ) | 0.93 | 0.93 | 0.93 |
| 绝缘等级 Insulation class | F | F | F |
| 重量(KG) Weight(KG) | 20 | 30 | 34 |
| 外形尺寸(mm) Overall dimension(mm) | 560×364×430 | 560×364×430 | 560×364×430 |
| 外壳保护等级 Case protection degree | ip21S | ip21S | ip21S |
| 前吹时间(s) Pre-flow time(s) | 0-2 | 0-2 | 0-2 |
| 占空比(%) Duty ratio(%) | 20-8 | 20-8 | 20-8 |
| 电流衰减时间(S) Current down-slope time(s) | 0-5 | 0-5 | 0-5 |
| 后吹时间(s) Post-flow time(s) | 2-10 | 2-10 | 2-10 |
| 遥控接口 Remote interface | without | with | with |
| AC焊接厚度(mm) AC welding thickness(mm) | 0.5-5 | 0.8-8 | 0.8-10 |



WSE-250



WSE-315