

小型中频感应加热设备 (1kHz-20kHz)

Portable MF Heating Machine (1kHz-20kHz)



产品特点 Main feature

- 大功率，低频率，透热性能好

Strong power, low frequency and excellent diathermancy.

- 高效，节能，易安装，操作简单

High efficiency, power saving, simple installation and operation.

- 暂载率100%，可连续工作24小时

100% full load, 24 hours working continuously.

- 采用全固态IGBT变频及频率自动跟踪技术

Adopt solid state IGBT inversion and frequency auto tracking technology.

- 有自诊性能，包含过压、过流、缺水、缺相、过热等。

Comprehensive protection measurement: auto fault diagnosis, over voltage, over current, lack of water, phase fail, over heated, etc.

- 手动和自动模式自动调节，提高工件的加热质量、重复性和连续性。

Manual and automatic mode regulating manner, enhance the quality of work pieces heating performance, heating duplication and continuous heating.

产品应用 Application

• 熔炼，轴类淬火，标准件热锻，铜/钢板加热，转子热配合，铝/铜/复合金属加热，手柄焊接，铜件加热。

Melting, shaft quenching, hot forging for standard wares, copper/steel plate heating, rotor hot cooperate, aluminum/copper/plastic complex heating, handle welding, copper work piece heating

参数名称 Parameter name	JLZ-15	JLZ-25	JLZ-35	JLZ-45	JLZ-70	JLZ-90	JLZ-110	JLZ-160	JLZ-260	JLZ-360
输入电压 Input voltage	3phase 380V									
输出功率 Output power	15 kW	25 kW	35 kW	45 kW	70 kW	90 kW	110 kW	160 kW	260 kW	360 kW
振荡频率Oscillate Frequency	1-20 kHz	1-20 kHz	1-20 kHz	1-20 kHz	1-20 kHz	1-20 kHz	1-20 kHz	0.5-10 kHz	0.5-10 kHz	0.5-10 kHz
冷却水压力Pressure of cooling water	0.2 Mpa	0.2 Mpa	0.3 Mpa	0.3 Mpa	0.5 Mpa	0.5 Mpa	0.5 Mpa	0.5 Mpa	0.6 Mpa	0.6 Mpa
主/分机重量 Main/auxiliary weight	25kg/ 30kg	28kg/ 30kg	43kg/ 50kg	50kg/ 55kg	130kg	140kg	150kg	160kg	350kg	450kg
进水水温Input water temperature	< 40℃									

