



智高中頻感應加熱設備

Hitfar Medium Frequency Induction Heating Machine

中頻ZG-MF系列

中頻電源
MF Power Supply



型號與技術參數對照

Model No. & Technical Parameter

設備型號 Model No.	ZG-MF15	ZG-MF25	ZG-MF35	ZG-MF45	ZG-MF70	ZG-MF90	ZG-MF110	ZG-MF160	ZG-MF240	ZG-MF300
最大輸入功率 Max. output power	15KVA	25KVA	3KVA	45KVA	70KVA	90KVA	110KVA	160KVA	240KVA	300KVA
輸出電壓 Output Voltate	70~520V	70~550V								
輸入電壓 Input Voltage	三相 (Three Phases) 380V±20% or 415V±20% (The input voltage can be designed according to the local government's power supply requirements)									
輸出振蕩頻率 Oscillating Frequency	1~20KHz 根據客戶工件加熱要求而定 It will be made based on each customer's heat treatment requirements of workpieces									
負載率 Duty Cycle	100% 24小時連續工作 100% full loading (The machine can work 24hours continuously.)									
淨重 Net Weight	24KGs	24KGs	34KGs	36KGs	51KGs	79KGs	94KGs	135KGs	280KGs	300KGs
體積 (L X W X H) cm Dimension	29x47x48	29x47x54	37x57x67	37x57x67		42x89x77		80x56x180		80x56x180



產品特徵 Product Features

- 1、全固態IGBT變頻及功能調節，軟開關諧振雙調控及頻率自動跟踪技術，是高可靠性的保證；
All-solid-state IGBT inverter and functional regulation, soft-switching dual resonant frequency control auto-tracking technology are fundamental assurance of high performance and high reliability.
- 2、超小體積，為客戶節省10倍的生產空間；
It is small in size & light in weight, saving working space for our customers.
- 3、高效節能，全功率範圍內，極高的功率因數和電源效率；
High efficiency & energy-saving, to keep high power factor and power efficiency when working.
- 4、寬頻1-20KHz自動跟踪適應能力，無需現場調試；
Oscillation frequency from 1-20KHz, automatically tracking applicable frequency.
- 5、100%全負載，24小時連續工作能力；
100% full loading, 24 hours continuously work.
- 6、恒輸出電壓，恒輸出功率控制選擇功能；
Constant output voltage, output power control all functions.
- 7、頻率、功率、電壓、電流全顯示。
Frequency, power, voltage and current are all displayed.

Please contact us for discussing any technological question, and we'll find a solution to any heating project!
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