

MOSFET induction heating equipment

The GGP series solid – state / transistor high frequency induction equipment is a high frequency power supply that convert the three phase alternating current of 50Hz/60Hz line frequency to the single phase high frequency (100~450 kHz) current. It is applicable mainly in smelting and refining, hardening and tempering, annealing, brazing and soldering, etc.

The GGP series solid - state high frequency induction generator integrates the modern power electronic device MOSFET module as the key device of the inverter. The intelligentized control system of the rectifying and inverting is achieved through single chip microcomputer.

Our HF generator is featured with high efficiency, simple and reliable configuration, easy debugging and operation, energy saving, etc.



P/N	Output Power (KW)	Rated voltage (V)	Rated current (A)	Operating Frequency (KHz)
GGP25-0.25	25	400	62	250
GGP30-0.25	30	400	75	250
GGP50-0.25	50	400	125	250
GGP75-0.25	75	400	190	250
GGP100-0.25	100	400	250	250
GGP150-0.25	150	400	375	250
GGP200-0.25	200	400	500	250
GGP30-0.25	30	400	75	100
GGP50-0.25	50	400	125	100
GGP75-0.25	75	400	190	100
GGP100-0.25	100	400	250	100
GGP150-0.25	150	400	375	100
GGP200-0.25	200	400	500	100