

Superior Induction Company

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MF Series



Superior Induction is dedicated to offering our customers quality induction heating equipment at a very affordable price. These are truly remarkable and revolutionary machines packing tremendous power in such a small chassis. Like the rest of our family of induction heaters, the MF Series (meaning Medium Frequency 30-80 KHz) uses the highest quality components from the 7KW model (SI-7KW) all the way up to the 60KW model (SI-60KW). They are truly portable machines, ranging in weight from 45 lb (21 kg) to 244 lb (111 kg).

Model	Input Voltage	Output Power	Input Power	Output Frequency	Water Flow
SI-7KW	230 V Single Phase	7 kW	8.75 kVA	30 to 80 kHz	1.2 gal/min - 4.8 L/min
SI-12KW	230/460 V Three Phase	12 kW	15 kVA	30 to 80 kHz	1.4 gal/min - 5.6 L/min
SI-25KW (Single)	460 V Three Phase	25 kW	27.8 kVA	30 to 80 kHz	1.75 gal/min - 7.0 L/min
SI-25KW (Dual)	460 V Three Phase	25 kW	27.8 kVA	30 to 80 kHz	3.5 gal/min - 14 L/min
SI-30KW	460 V Three Phase	30 kW	33 kVA	30 to 80 kHz	3.5 gal/min - 14 L/min
SI-40KW	460 V Three Phase	40 kW	44 kVA	30 to 80 kHz	3.5 gal/min - 14 L/min
SI-60KW	460 V Three Phase	60 kW	66 kVA	30 to 80 kHz	4.0 gal/min - 16 L/min