

Superior Induction Company

557 Douglas St. Pasadena

CA 91104

Tel: 818.244.4540

Email: sales@superiorinduction.com

Web Address: www.superiorinduction.com

Product Name: **SI-7KW**



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).

Specification

Water Protection	Pressure and Temperature Switch
Water Pressure	40 psi ~ 0.28 Mpa
Water Flow	1.2 gal/min 4.8 L/min
Output Power	7 kW
Output Frequency	30 to 80 kHz
Output Current	600 A
Input Voltage	230 V Single Phase
Input Power	8.75 kVA
Auto Retaining Time	1 to 99 seconds
Auto Heating Time	1 to 99 seconds
Auto Cooling Time	1 to 99 seconds
Air Cooling	Rear Fan

Heat-Station

Weight	45 lb ~ 21 kg
Size (W x D x H)	8 x 17 x 16 in-191 x 419 x 394 mm