



SUPERIOR INDUCTION COMPANY

Induction Heating that is AFFORDABLE - PORTABLE - RELIABLE

Model SI-80KWLF



INPUT VOLTAGE	460 VOLTS (THREE PHASE)
OUTPUT POWER	80KW
INPUT POWER	88KVA
OUTPUT FREQUENCY	1-20 KHZ
OUTPUT CURRENT	25-170 AMPS
OUTPUT VOLTAGE	70-550 VOLTS
DUTY CYCLE	100%
AUTO HEATING TIME	.1-99 SECONDS
AUTO RETAINING TIME	.1-99 SECONDS
AIR COOLING	REAR FAN
WATER FLOW	6.5 GPM/26 LPM
WATER PRESSURE	40 PSI/.28 MPA
WATER PROTECTION	PRESSURE AND TEMPERATURE SWITCH
Power	Supply
SIZE (Inches)	20(W) X 40(D) X 46(H)
SIZE (Millimeters)	500(W) X 990(D) X 1160(H)
WEIGHT (Pounds)	211 lbs.
WEIGHT (Kilograms)	96 kgs.
Heat	Station
SIZE (Inches)	20(W) X 40(D) X 30(H)
SIZE (Millimeters)	500(W) X 990(D) X 760(H)
WEIGHT (Pounds)	125 lbs.
WEIGHT (Kilograms)	57 kgs.

Superior Induction Company
 557 Douglas St., Pasadena, CA 91104
 TEL (818)244-4540 Fax (866)332-3268
 Website: www.superiorinduction.com
 Email: sales@superiorinduction.com