



SUPERIOR INDUCTION COMPANY

Induction Heating that is AFFORDABLE - PORTABLE - RELIABLE

Model SI-40KWLF



INPUT VOLTAGE	460 VOLTS (THREE PHASE)
OUTPUT POWER	40KW
INPUT POWER	44KVA
OUTPUT FREQUENCY	1-20 KHZ
OUTPUT CURRENT	15-95 AMPS
OUTPUT VOLTAGE	70-550 VOLTS
DUTY CYCLE	100%
AUTO HEATING TIME	1-999 SECONDS
AUTO RETAINING TIME	1-999 SECONDS
AIR COOLING	REAR FAN
WATER FLOW	3.5 GPM/14 LPM
WATER PRESSURE	40 PSI/.28 MPA
WATER PROTECTION	PRESSURE AND TEMPERATURE SWITCH
Power	Supply
SIZE (Inches)	10(W) X 21(D) X 18(H)
SIZE (Millimeters)	260(W) X 520(D) X 450(H)
WEIGHT (Pounds)	78 lbs.
WEIGHT (Kilograms)	35 kgs.
Heat	Station
SIZE (Inches)	9(W) X 18(D) X 15(H)
SIZE (Millimeters)	220(W) X 460(D) X 375(H)
WEIGHT (Pounds)	76 lbs.
WEIGHT (Kilograms)	34 kgs.

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