



SUPERIOR INDUCTION COMPANY

Induction Heating that is AFFORDABLE - PORTABLE - RELIABLE

Model SI-80KW



| | |
|---------------------|---------------------------------|
| INPUT VOLTAGE | 460 VOLTS (THREE PHASE) |
| OUTPUT POWER | 80KW |
| INPUT POWER | 88 KVA |
| OUTPUT FREQUENCY | 30-80 KHZ |
| AUTO HEATING TIME | .1-99 SECONDS |
| AUTO RETAINING TIME | .1-99 SECONDS |
| DUTY CYCLE | 100% |
| AIR COOLING | REAR FAN |
| WATER FLOW | 5 GPM/20 LPM |
| WATER PRESSURE | 40 PSI/2.8 MPA |
| WATER PROTECTION | PRESSURE AND TEMPERATURE SWITCH |
| Power | Supply |
| SIZE (Inches) | 21(W) X 36(D) X 41(H) |
| SIZE (Millimeters) | 520(W) X 910(D) X 1020(H) |
| WEIGHT (Pounds) | 150 lbs. |
| WEIGHT (Kilograms) | 68 kgs. |
| Heat | Station |
| SIZE (Inches) | 14(W) X 28(D) X 24(H) |
| SIZE (Millimeters) | 360(W) X 690(D) X 590(H) |
| WEIGHT (Pounds) | 165 lbs. |
| WEIGHT (Kilograms) | 75 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