

10kW Slimline Induction Heating System

Big power in a small package! This flameless electromagnetic heating system has enough power for demanding applications such as heating heavy chassis, axles, and cross members, but compact enough for delicate applications such as heating steering components, removing paint and adhesives, metal shrinking, brazing and soldering.

Powerful

- Heats to over 1000C in seconds

Efficient

- Liquid cooled induction heating system remains cool under constant use

Safe

- Focused flameless heat is safe for use near sensitive parts and materials such as plastic, glass, rubber, or other non-metal objects

Simple

- An electrical outlet is all that is needed
- More simple and faster than a torch

Versatile

- Heats any type of metal to 1000's of degrees for 100's of applications

Proven

- 100's of systems installed in automotive OEM facilities around the world



Specifications

Input:	400/480 V; 50-60 Hz; 16 amp; 3-phase
Output	10kW; 10kHz-50kHz; 1-phase
Coil Voltage	40-60 Vrms
Weight	100kg (filled with water)



Many Standard and Custom Heating Inductors

- Simply change the inductor for a new application
- Inductor changes are quick and easy
- All inductors are designed for heavy use and maximum durability



Internal Water Pump with Fan and Radiator

- Constantly cools and recirculates water to prevent over heating
- Filter and flow indicator included for best possible reliability



5 Meter HF Cable with Light Weight Transformer

- Provides extended reach and range in work area
- Thumb switch provides on/off control of heat



High Efficiency with Simple User Controls

- Heat controlled via large potentiometer
- 10kW's output available for the heaviest heating applications