

SHRINK FITTING

CARBIDE TIPPING

ANNEALING

CURING

BONDING

CATHETER TIPPING

YOUR INDUCTION POWER SOURCE

BRAZING

SOLDERING

HEATING

GETTER FIRING

PLASTIC REFLOW

MATERIAL TESTING

SUSCEPTOR HEATING

NANOPARTICLE RESEARCH

WHY WE ARE SO PASSIONATE ABOUT INDUCTION HEATING

- Helps reduce energy consumption
- Allows for tailored custom heating solutions
- Allows for fast and controllable process
- Improves product quality through repeatability
- Increases productivity and efficiency
- Is quieter and cleaner than other heating methods
- Requires very low maintenance
- Requires less floor space

LET OUR INNOVATIVE TECHNOLOGY HELP YOU BREAK FROM THE PACK

- Configurable to your requirements and process
- Power supplies are highly customizable
- Power supply can be placed away from the work area
- Is easy to integrate into a fully automated production
- Single power supply can support different heat processes and applications
- Expert technical and application support
- Customized packaging and solutions for OEM customers

LET US HELP YOU CREATE AN INDUCTION POWERED SOLUTION

- A free application review by our team will help you identify if induction heating is the best solution for you
- Send your samples to our lab for testing and analysis
- Let us design a custom heating solution with the help of our experienced engineers

APPLICATIONS

- ANNEALING
- BONDING
- BRAZING
- CARBIDE TIPPING
- CASTING – CENTRIFUGAL
- CASTING – PRESSURE
- CATHETER TIPPING
- CRYSTAL GROWING
- CURING
- FASTENER HEATING
- FORGING
- GETTER FIRING
- GOLF CLUB REPAIR
- HARDENING
- HEATING
- HOT FORMING
- MATERIALS RESEARCH AND TESTING
- MELTING OF METAL
- MOCVD
- NANOPARTICLE RESEARCH
- OPTICAL FIBER
- PLASMA
- PLASTIC REFLOW
- SHRINK FITTING
- SOLDERING
- SUSCEPTOR HEATING

