



**BIRK**

Engineering Thermal Solutions

## High Temperature Heaters



Birk Manufacturing is breaking the maximum temperature barrier of traditional polyimide heaters by extending our product line with High Temperature (HT) heaters. These HT heaters surpass traditional polyimide heaters which have a max temperature of 260°C. Birk's HT heaters enable customers to reach a maximum temperature of 300°C.

### Features and Benefits

- **Max temperature of 300°C**
- **Light weight and low mass allow for accelerated ramp up times**
- **Long life cycle**
- **Multi-layered circuits available**
- **Processing of material allows engineers to eliminate a dielectric/adhesive composite**
- **UL 94V-0 and 746F rated**
- **RoHS compliant**

### Customization and Quality

Birk Manufacturing prides itself on engineering thermal solutions for the most dynamic applications. While engineering thermal solutions is something we are passionate about and forms the core of the company, we would not be where we are today without the cultural mindset of quality assurance and customer service.

### What Can Birk Do For You?

**For more information visit [www.birkmfg.com](http://www.birkmfg.com), call 860.739.4170 or email [sales@birkmfg.com](mailto:sales@birkmfg.com).**