

Smart Grid Systems

- Absorption Gaskets
- Air Baffles & Diverters
- Direct Chip Cooling Gasket Seals
- EMI Shielding
- Extruded Heat Sinks & Enclosures
- Fans & Blowers
- Heat Pipe Assemblies
- Hoses
- LED Crosstalk Management
- Liquid Cold Plates
- Noise & Vibration Damping
- Sensors & Controls
- Sheet Metal Enclosures
- Thermosiphons

Turbines & Generators

- Air Duct Gaskets
- Bonded & Brazed Heat Sinks
- Extruded Heat Sinks & Enclosures
- Fuel System Hoses
- Liquid Cold Plates
- Liquid Cooling Systems
- Sheet Metal Enclosures
- Thermal Interface Material
- Heat Exchanger Recore Systems
- Vapor Chambers



Power Applications

- Battery & Energy Storage Systems
- Cabinet Solutions
- DC-DC Converters
- Generator Systems
- IGBT Cooling
- Power Distribution Cooling
- Power Inverter Cooling
- Power Plant Systems
- Power Supply Units
- Renewable Power Generation
- Smart Grid Systems
- Solar Farms
- Substation Systems
- Turbines & Engines
- Wind Turbines





AREAS OF EXPERTISE



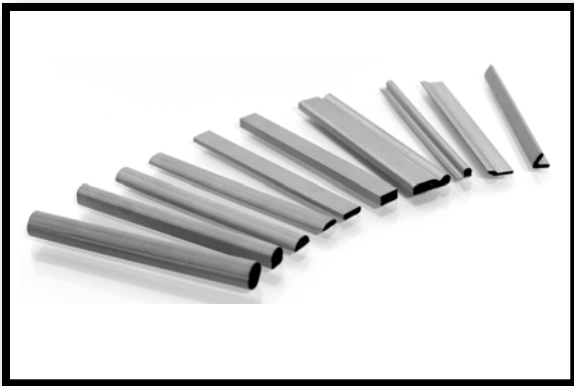
SEALING

- Custom Hoses
- Custom Moldings
- Display Components
- Vibration Damping
- Direct Chip Gaskets
- LCP Hoses
- Bonding Systems
- Adhesive Systems
- IP Gaskets & Seals
- Air Baffles & Diverters
- Enclosure & Door Seals
- Battery System Seals



THERMAL

- Air Cooling
- Heat Sinks
- Vapor Chambers
- Liquid Cold Plates
- Heat Spreaders
- Thermosiphons
- Fans & Blowers
- Liquid Cooling
- Direct Chip Cooling
- Two Phase Cooling
- Thermal Modeling Software
- Heat Exchangers



PROTECTION

- Surface Protection
- Airflow Management
- SOLIMIDE® Foam
- Modified Die Casts
- Display Components
- Stamped Dampers
- Electrical Insulation
- EMI/RFI Shielding
- Noise, Vibration & Harshness
- Dust Ingress & Sealing
- Heat Shielding

CERTIFICATIONS & QUALITY SYSTEMS

- IATF16949
- ISO 9001
- ISO 14001
- ISO 13485
- RoHS Compliance
- UL Recognized
- Cleanrooms Class 100-100K
- ITAR
- AS 9100
- APQP
- PPAP
- FMEA
- SPC
- MSA
- GR&R

