

2011 THERMAL INDUSTRY DIRECTORY

HEATING, COOLING, THERMAL MATERIALS, THERMAL COMPONENTS, MEASUREMENT &
INSTRUMENTATION, ASSEMBLIES, SOFTWARE, CUSTOM MANUFACTURING & DESIGN SERVICES



A Webcom
Publication

2011 Thermal Industry Directory

Fifth Edition

A Webcom Communications Publication

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(All companies and organizations listed alphabetically)	

Contact Us:

Webcom Communications Corporation

7355 E. Orchard Road, Suite 100
Greenwood Village, CO 80111, U.S.A.

Phone: 720-528-3770

Fax: 720-528-3771

E-Mail: marcv@infowebcom.com

www.ThermalNews.com

Key to Indexes

Use this Index to reference companies by Type of Company and Products/Services

Type Of Company

Dealer of Temperature Products
 Manufacturer of Temperature Products
 Service Provider

Products/Services

Actuators Adhesives Air Handling Alarms Assemblies Boilers Burners Cables Calibration Calorimetry Coatings Combustion Systems Communications Systems Components Connectors/Adapters Controls/Controllers Cooling Products/Systems Cryogenics Curing/Drying Data Acquisition Design/Engineering Services Enclosures/Chambers Fans/Blowers Fluid Handling/Flow Control Fluids Freeze Protection Heat Exchange/Transfer Heat Sinks Heaters/Heating Systems Heat Tracing Heat Treating	ICs/Semiconductors Imaging Instruments Insulation Interface Materials Manufacturing/Assembly Equipment Manufacturing/Assembly Services Materials Measurement/Recording Monitors Oxidizers Packaging Power Supplies Pumps Refrigeration Safety Seals/Sealants Sensors Software Substrates Switches Testing Equipment Testing Services Thermometers Thermistors Thermocouples Thermodynamics Thermoelectrics Thermography Training Wireless
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Type of Company

Dealer of Temperature Products

Abbott Furnace Co
 AccuTru Sensor Technologies
 Acorn Technology
 Affiliated Steam Equipment
 A-Gas Americas Inc
 Allied Wire & Cable
 Atlas Sales & Rentals Inc
 Austrian Aerospace GmbH
 Avid Associates Inc
 Axic Inc
 BBHS Thermal Solutions Corp
 Brothers Supply Corp
 BTC Electronic Components
 Building Energy Consultants
 Catalyst Equipment Corp
 Computer Aided Solutions
 Conax Technologies LLC
 Conductive Technologies Inc
 Controlled Motion Solutions Inc
 Cooliance
 C-T Products Company
 C-Therm Technologies Ltd
 Dan Cox and Associates Inc
 Del Mar Photonics Inc
 DF Technology
 DME Co
 Doctor Thermal
 Durum Inc USA
 Dynamic Temperature Supplies LLC
 ebm-papst Group
 EMP
 Epoxy Technology Inc
 Europe Supplies Ltd
 Fuses Unlimited
 Fuses Unlimited/Fuse World
 Geo-Tech Climate Control
 GlacialTech Inc
 Global Test Supply, LLC
 Granzow Inc
 Green Power Solutions
 Greson Technical Sales & Services Co
 Greyhound Combustion & Controls Inc
 Harrimans Inc
 Heat Technology Products
 Heatshrink.com
 Infrared Cameras Inc.
 InfraTec GmbH
 Integrated Solar LLC
 Intermark USA Inc
 Isotech
 Kreger Components, Inc
 Lafert North America
 Leviathan VPT Inc
 Lockheed Martin Corp
 Love TV Sales & Service
 Low Energy Systems
 Malcomtech International
 Marathon International
 Marth/Earth Wise LLC
 Mbar Inc
 McNeil Inc
 MH&W International Corp
 Microtherm India Liasion Office
 Modular Components Nat'l (MCN)
 Monkey Industrial Supply
 Movimed
 Mr Sun Solar
 Nuventix
 OEM Electronics
 OLAMEF - Solderstar
 Onicon Inc
 Pacific Alloys Corp
 Pool Heating Distributors

Powell Electronics Inc
 ProAir LLC
 Productivity Systems Associates LLC
 Progressive Technologies Inc
 QTI
 R G Thomas Sales Corp
 Redfish Sensors
 Rehm Thermal Systems
 Riley Antenna Systems
 Saint-Gobain Performance Plastics
 SEPA Europe GmbH
 SJT Satellite Systems
 Smyers Edward C Co
 Sound Geothermal Corp
 Status Instruments, Inc
 Strada Vacuum Technologies
 TECO René Koch
 Testwave
 The Satellite Center Inc
 Thermal Technic
 Thermoland Co Ltd
 Therm-X
 Trillion Quality Systems
 TRS Group Inc
 Vacuum Solutions Group
 Vantico Inc
 Veriteq Instruments
 Wavelength Electronics Inc
 WIKA Instrument Canada Ltd

Manufacturer of Temperature Products

300 Below Inc
 A C Terminals Inc
 A/C Fabricating Corp
 A-1 Components Corp
 A-1 Compressor
 AAON Inc
 Aaron Equipment Co
 Aavid Thermalloy
 Abbess Instruments and Systems, Inc
 Ability Engineering Technology Inc
 Ablestik Laboratories
 AbsolutAire Inc
 AC Component Specialists Inc
 ACC Silicones Ltd
 Accsense Inc
 Accumetric LLC
 AccuTru Sensor Technologies
 Acelent Technologies Pte Ltd
 Acme Cryogenics Inc
 Acme Engineering Products Inc
 Acra Electric Corp
 Acrolab Ltd
 Action Talking Products LLC
 Active Thermal Management (ATM)
 AD Products Co
 Adams Mfg
 Adams Thermal Systems
 ADAPT Inc
 Adda Corp
 Adirondack-Aire
 Adrick Marine Group
 AdSem, Inc.
 AD-Vance Magnetics
 Advance Products & Systems Inc
 Advanced Control Technologies Inc
 Advanced Cooling Technologies Inc
 Advanced Distributor Products
 Advanced Filtration Concepts Inc
 Advanced Industrial Components
 Advanced Materials Technologies Pte
 Advanced Photonics Inc
 Advanced Research Systems Inc
 Advanced Thermal Engineering
 Advanced Thermal Engr (CardTemp)
 AEC Design Group
 Aecomtrix Corporation
 AEMC Instruments
 Aerco International Inc
 Aeroflex USA Inc
 Aeroflo Inc
 Aero-Flo Industries Inc
 Aero-Marine Engineering Inc
 AeroSonics Inc
 Aerospace Fabrication & Materials LLC
 AeroSys Inc
 Aerovent
 AESYS Technologies
 AFC-Holcroft
 Aftermarket Specialties Inc
 AI Technology Inc
 AIM Specialty Materials
 Air & Water Technology Inc
 Air Balance, Mestek Inc
 Air Chiller Inc
 Air Concepts Inc
 Air Drive Inc
 Air Flow Products Inc
 Air Horizons LLC
 Air Innovations
 Air King America
 Air Liquide DTA
 Air Managers
 Air Monitor Corp
 Air Products and Chemicals Inc
 Air Products and Controls Inc
 Air Turbine Propeller Co
 Air Vent
 AirAdvice Inc
 Aircondex Inc
 Aircuity Inc
 Airdex Corp
 Air-Duct Manufacturing Inc
 Aire Technologies Inc
 AirEase
 Airedale
 Airfoil Impellers Corp
 AirJet Inc
 AirLocke Dock Seal
 Airmaster Fan Co
 AirNet Systems Inc
 AirPac Inc
 Airpax Corp
 Airpax SCS Oviedo
 Airquest Heating & Cooling Products
 Airserco Mfg Co
 Airtech International Inc, PCB Div
 AirTest Technologies Inc
 Airxcel Inc Suburban Manufacturing Co
 Airxchange
 Airxchange Inc
 Aisin Drivetrain Inc
 AJ Antunes & Co
 AJ Manufacturing Inc
 Ajax Boiler Inc
 Ajax Tocco Magnethermic Canada Ltd
 Ajax Tocco Magnethermic Corp
 Akasa (Asia) Corp
 AkroMetrix LLC
 Alam Thermal
 Alan Manufacturing Inc
 Alcoil Inc
 Aldrich Co
 Alfatec Kerafol GmbH
 All American Air Filters Inc
 Allied Commercial
 Allied Engineering Co
 Allied Fluid Conditioners Inc
 Allied International

Allied Wire & Cable
 Alloy Custom Products Inc
 Allstyle Coil Co
 ALNOR
 Alpha Co Ltd
 Alpha Novatech Inc
 Alps Electric (USA) Inc
 Altech Corp
 Alternate Energy Technologies
 Alternative Environment Inc
 Alton
 AMAC International Inc
 Amana Heating & Air Conditioning
 Amber Science Inc
 AmbiRad
 Amcor Inc USA
 Amcot Cooling Tower Corp
 American Aerospace Controls
 American Air & Water Inc
 American ALDES Ventilation Corp
 American Compressor Engineering
 American Coolair Corp
 American Elements
 American Geothermal Inc
 American Hermetics
 American Hometec Inc
 American HVAC Mfg Inc
 American Lokring Corp
 American Magnetics Inc
 American Metal Products
 American Moistening Co
 American Panel Corp
 American Standard Heating and Air Conditioning
 American Superconductor Corp
 American Tool Supply Inc
 American Tubing Inc
 American Ultraviolet
 American Wheatley HVAC Products
 American Zettler Inc
 Americool LLC
 AMETEK Land Inc
 Ametherm Inc
 AMPCO
 Amphenol Industrial Operations
 AMS Controls Inc
 Amsoil Inc
 AmSolv
 AMTROL Inc
 Amulaire Thermal Technology Inc
 Amuneal Manufacturing Corp
 AMWEI Thermistor Co Ltd
 Analog Devices Inc
 Analytical Measurements
 Anasys Instruments
 Anco Products Inc
 Andek Corp
 Anderson Metals Corp Inc
 Anderson Thermal Devices Inc
 Anderson-Snow Corp
 Ansell Healthcare LLC
 ANSYS Inc
 Anter Corp
 Anvil International Inc
 AOS Thermal Compounds
 APC-Schneider Electric
 API Heat Transfer Inc
 Apiezon Products, M&I Materials
 Apption Inc
 Applied Air
 Applied Comfort Products Inc
 Applied Companies
 Applied Cryogenics Technology
 Applied Integrated Systems
 Applied Thermal Technologies LLC

Company Listings

2Phase Technologies

PO Box 730
Dayton, NV 89403
Phone: 775-246-TECH
Fax: 775-246-0518
WWW: www.2phasetech.com

Dr John Crowley, President

•**Company Description:** Manufacturers and sells revolutionary systems that create low-cost tools for prototype and short-run manufacturing of parts made from composites, thermoplastics and liquid polymers.

2Phase Technologies

2376 Walsh Ave
Santa Clara, CA 95051 1301
Phone: 408-450-7900
Fax: 408-450-5319
WWW: www.2Phasetech.com

•**Company Description:** Manufacturers and sells revolutionary systems that create low-cost tools for prototype and short-run manufacturing of parts made from composites, thermoplastics and liquid polymers.

300 Below Inc

2999 E Parkway Dr
Decatur, IL 62526
Phone: 217-423-3070
Fax: 217-423-3075
E-Mail: 300below@gmail.com
WWW: www.300below.com

John Koucky, President

•**Type of Company:** Mfg of Temperature Products

•**Markets/Industries Served:** Appliances, Automotive, Consumer, Government, Hospitality/Entertainment, Industrial

•**Products/Services Provided:** Cooling Products, Cryogenics, Design/Engr Services, Freeze Protection, Heat Treating

Year Established: 1966

Revenue: \$1750000

of Employees: 10

Business Conducted: HQ

•**Company Description:** 300

Below/CryoTech is the founder of the commercial cryogenic processing industry. We have been in business since 1966, constantly evolving from our roots in Detroit, Michigan. Currently, 300 Below processes in excess of a million pounds of steel and components per year.

Brand Name: Model 921 Cryo Processor

3M-Electronic Markets

3M Center, Bldg 21-1W-10
St Paul, MN 55144-1000
Phone: 800-251-6834
Fax: 651-733-9175
E-Mail: electronicmaterials@mmm.com
WWW: www.3M.com/electronicmaterials
•**Products/Services Provided:** Materials

4th State Inc

1260 Elmer St
Belmont, CA 94002
Phone: 650-596-1600
Fax: 650-569-1604
E-Mail: sales@4thstate.com
WWW: www.4thstate.com
•**Type of Company:** Service Provider

•**Products/Services Provided:** Materials
•**Company Description:** We can advise you on specific plasma issues, and develop and install a full-scale plasma process system tailored to your requirements.

A C Terminals Inc

1106 Burns St
Latrobe, PA 15650
Phone: 724-539-1790
Fax: 724-539-1663
E-Mail: info@acterminals.com
WWW: www.acterminals.com

Andy Pakos, President

Allen Pakos, Sales Mgr

•**Type of Company:** Mfg of Temperature Products

•**Products/Services Provided:** Insulation
Year Established: 1973

Revenue: \$1-24M

of Employees: 7

Ownership: Private

Business Conducted: HQ, Mfg, R&D, Sales/Dist

•**Company Description:** Manufacturers of heavy duty copper battery terminals for the trucking and automotive industries.

You can request a quote online by emailing AC Terminal.

A/C Covers Inc

25544 Five Mile Rd
Redford, MI 48239
Phone: 313-541-7770
Fax: 313-541-7773
E-Mail: coverlady@accovers.com
WWW: accovers.com

C Kowalczyk, President

•**Products/Services Provided:** Cooling Products

•**Company Description:** Custom fit heavy-duty vinyl air conditioner covers; designed to prevent condensation; window units; swamp cooler unit covers available, wide variety of colors.

A/C Fabricating Corp

1821 Century Dr, PO Box 774
Goshen, IN 46528
Phone: 574-534-1415
Fax: 574-533-5254
E-Mail: sales@acfabricating.com
WWW: acfabricating.com

G Mast, President

J Vollmer, VP

•**Type of Company:** Mfg of Temperature Products

•**Products/Services Provided:** Cooling Products

Year Established: 1975

Revenue: \$3M

of Employees: 40

Business Conducted: HQ, Mfg, R&D

•**Company Description:** Non-ferrous custom tube fabricating.

A-1 Components Corp

625 W 18th St
Hialeah, FL 33010
Phone: 305-885-1911
Fax: 305-884-1847
WWW: a-1components.com

H Elmore, Production Mgr

I Martin, Sales/Marketing

•**Type of Company:** Mfg of Temperature Products

•**Products/Services Provided:** Components, Cooling Products, Refrigeration

•**Company Description:** Refrigeration and air conditioning system components, vacuum pumps, compressor motor protection systems, motors, capacitors, transformers, relays for HVACR.

A-1 Compressor

140 Mendel Dr SW
Atlanta, GA 30336
Phone: 404-699-15821
Fax: 404-699-1139
E-Mail: orrbilt@mindspring.com
WWW: orrbilt.com

D Cowart, President

H Park, VP

F Park, VP

R Cowart, Sales Mgr

•**Type of Company:** Mfg of Temperature Products

•**Products/Services Provided:** Components, Cooling Products, Refrigeration

•**Company Description:** Remanufacture of refrigeration and air conditioning compressors, open and semi-hermetic and manufacturer of air-cooled and water-cabled condensing units.

A-1 Refrigeration Co

11212 Wright Rd
Lynwood, CA 90262
Phone: 310-639-9910
Fax: 310-604-1596
WWW: a1flakeice.com

P Gallinucci, President

T Gallinucci, Supervisor

•**Markets/Industries Served:**

Food/Beverage

•**Products/Services Provided:** Cooling Products, Refrigeration

Year Established: 1938

of Employees: 10

Business Conducted: Mfg, Sales/Dist

•**Company Description:** Flake ice machines, ice storage and distribution equipment.

Brand Name: A-1 Flake Ice Machine

AA Silva/Autosil

Estrada de Paco de Arcos N 48
Paco De Arcos 2770 129 PORTUGAL
Phone: 351-214-409-375
Fax: 351-241-409-381
WWW: www.autosil.pt

Angelina Pereira, Export Sales Asst

Jose Madeira, Export Dir

•**Type of Company:** Service Provider

•**Products/Services Provided:** Packaging

•**Company Description:** AA Silva Company, owner of AUTOSIL trademark, is dedicated to the design, production, distribution, installation, sales and after sales service of batteries for automotive, traction and standby applications. We integrate quality and technological development in energy system.

Brand Name: AUTOSIL

AAA Hitec Modeco

PO Box 93711

Riyadh SAUDI ARABIA

Phone: 966-1-4196425**Fax:** 966-1-4196417**E-Mail:** hitec@awalnet.net.sa**WWW:** www.hitecnow.com

Maqbool A Bhatti, Contact

Fahad Ahmed, Sales

•Type of Company: Service Provider**•Products/Services Provided:** Insulation, Packaging**Year Established:** 1989**Revenue:** \$1M**# of Employees:** 6**Ownership:** Private**Business Conducted:** HQ, Sales/Dist**Aalborg Industries Inc**

20 Corporate Dr

Orangeburg, NY 10962

Phone: 845-770-3000**Fax:** 845-770-3010**WWW:** www.aalborg.com**Year Established:** 1972

•Company Description: We deliver high quality flow instrumentation and have a reputation as one of the top manufacturers of precision instrumentation for flow control and measurement. The Electronics Division produces state of the art thermal mass flowmeters and mass flow controllers for gases and electromagnetic flow controllers for liquids and gases. Flowmeter mfrs.

AAON Inc

2425 S Yukon

Tulsa, OK 74107 2728

Phone: 918-583-2266**Fax:** 918-583-6094**E-Mail:** aaon@aaon.com**WWW:** aaon.com

N H Asbjornson, President

S Neale, Marketing Mgr

D Cherry, Parts Mgr

D Knebel, VP Sales

•Type of Company: Mfg of Temperature Products**•Products/Services Provided:** Cooling Products, Heaters/Heating Systems**•Company Description:** Air handlers, boilers, chillers, coils, heat recovery, multi-zone, rooftop equipment, condensers.**Aarding Thermal Acoustics BV**

Industrieweg 59, PO Box 65

Nunspeet 8070 AB THE NETHERLANDS

Phone: 31-341-252635**Fax:** 31-341-262112**WWW:** www.ata-bv.com**•Type of Company:** Service Provider**•Products/Services Provided:**

Thermometers

Aaron Equipment Co

735 E Green St

Bensenville, IL 60106

Phone: 630-350-2200**Fax:** 630-350-9047**E-Mail:** sales@aaronequipment.com**WWW:** www.aaronequipment.com**•Type of Company:** Mfg of Temperature Products**•Products/Services Provided:**

Cryogenics

•Company Description: Designs and manufactures the most advanced line of quality mixing and blending machinery in

the industry - double-arm mixer extruder.

Aavid Thermalloy

70 Commercial St

Concord, NH 03301

Phone: 603-224-9988**Fax:** 603-223-1749**E-Mail:** info@aavid.com**WWW:** www.aavidthermalloy.com

Michael Flanders, President/COO

Sukhvinder Kang, CTO

Brian Byrne, CFO

Marc Tessier, Corporate VP

John Cennamo, Sales/Marketing Dir

Arthur Karageorges, Sr Business Mgr

•Type of Company: Mfg of Temperature Products, Service Provider**•Products/Services Provided:** Cooling Products, Heat Sinks, Thermometers**Year Established:** 2006**Business Conducted:** HQ**•Company Description:** Heat sinks, and thermal interface materials.**ABAQUS Inc**

166 Valley St, Bldg 3

Providence, RI 02909 2499

Phone: 401-727-4200**Fax:** 401-727-4208**WWW:** www.abaqus.com

Mark Goldstein, President

Year Established: 1978

•Company Description: ABAQUS, formerly known as Hibbitt, Karlsson & Sorensen (HKS), makes engineering analysis software that simulates the physical response of structures and solid bodies to load, temperature, contact, impact, and other stresses.

Brand Name: ABAQUS®**Abatement Technologies Inc**

605 Satellite Blvd, Ste 300

Suwanee, GA 30024

Phone: 678-889-4200**Fax:** 678-889-4201**E-Mail:** iaqinfo@abatement.com**WWW:** abatement.com

Debra Broome, Marketing Consultant

G Kruse, General Mgr

•Products/Services Provided: Cooling Products, Heaters/Heating Systems**Year Established:** 1985**Business Conducted:** HQ

•Company Description: HVAC duct-cleaning equipment, HEPA central air purification for the home, portable HEPA-filtered units for IAQ remediation, fire restoration and dust control; full-line supplier to the IAQ remediation industry.

Abess Instruments and Systems, Inc

PO Box 498

Ashland, MA 01721-0498

Phone: 508-881-8811**Fax:** 508-881-4884**E-Mail:** abess@comcast.net**WWW:** www.abess.com

Geoffrey Zeamer, Press Contact

•Type of Company: Mfg of Temperature Products, Service Provider**•Products/Services Provided:**

Cryogenics

Year Established: 1982

•Company Description: Abess Instruments has designed and delivered equipment to military and government laboratories, universities, and top industry research and development laboratories.

2011 Thermal Industry Directory

Provides instruments and systems for science and industry.

Abbott Furnace Co

1068 Trout Run Rd, PO Box 967

St Marys, PA 15857

Phone: 814-781-6355**Fax:** 814-781-7334**E-Mail:** sales@abbottfurnace.com**WWW:** www.abbottfurnace.com

Thomas Jesberger, President

Mike Gelisck, Marketing Dir

•Type of Company: Dealer of

Temperature Products

•Company Description: Supplier of thermal processing equipment.**ABC Industries Inc**

PO Box 77

Warsaw, IN 46581 0077

Phone: 574-267-5166**Fax:** 574-267-2045**E-Mail:** Sales@ABC-Industries.net**WWW:** www.ABC-Industries.net

Stephen Rufenbarger, President

Steven Fleagle, VP Operations

Candace Graves, Personnel Dir

Jennifer Kussmaul, Inside Sales/Special Accts Mgr

Nedra Dobbins, PA

William Linnemeier, VP Sales

•Type of Company: Service Provider**•Products/Services Provided:** Insulation, Thermometers**Year Established:** 1926**# of Employees:** 75**Ownership:** Private**Business Conducted:** HQ, Mfg, R&D, Sales/Dist

•Company Description: Manufacturer of: Ventilation products for underground mines, tunnels, shafts: heat-sealed or sewn ducting for industrial uses; vinyl-reinforced laminated fabrics for the Industrial Textile Fabric market; and PVC restrained joint & pipe system.

Brand Name: EnviroDuct®, MineDuct®, SplineLine®**ABCO Industries Inc**

2675 ER Hwy 80

Abilene, TX 79604

Phone: 915-677-2011**Fax:** 915-677-1420

•Company Description: Industrial engineers manufacturing fire tube and water tube boilers for various incineration heat recovery applications including biomass, solid waste and fumes

Ability Engineering Technology Inc

16140 S Vincennes Ave

South Holland, IL 60473

Phone: 708-331-0025**Fax:** 708-331-5090**E-Mail:** ability@ameritech.com**WWW:** www.abilityengineering.com**•Type of Company:** Mfg of Temperature Products, Service Provider**•Products/Services Provided:**

Cryogenics

•Company Description: Ability Engineering Technology designs and manufactures firm catering to the needs of the cryogenic, scientific and research community.

Able Environmental Inc

PO Box 735, 2229 Bridge Ave

Point Pleasant, NJ 08742