



TA Instruments Participation in the Thermophysical Properties Field

TA Instruments entered the Thermal Properties field in 2011 through our acquisition of Anter Corporation. TA Instruments now offers the largest product line of Thermal Diffusivity Measuring instruments among all manufacturers of these devices. We are proud to have all of our products **designed, developed, and built in the United States**. The most up-to-date manufacturing tools allow us to produce a superior product at a reasonable price. Since the entire system is of our own design, (including software, electronics, and laser), maintenance and support is easy and fast, and the staff at TA Instruments is thoroughly familiar with all details of the product.

- Anter Corporation sponsored and hosted the **24th International Thermal Conductivity Conference** in Pittsburgh, PA (1997) and the **30th International Thermal Conductivity Conference** in Pittsburgh, PA (2009).
- Anter Corporation has sponsored and hosted four times the **International Thermal Expansion Symposium**:
 - 1986 9th Symposium, Pittsburgh, PA
 - 1993 11th Symposium, Pittsburgh, PA
 - 1997 12th Symposium, Pittsburgh, PA
 - 2009 18th Symposium, Pittsburgh, PA
- TA Instruments regularly participates in the European and Asian thermophysical properties conferences as invited speakers.
- TA Instruments personnel chairs the Subcommittee on Thermal Measurements **E37.05 of ASTM**, dealing with and establishing standard for the measurement of thermal diffusivity, conductivity, and expansion. We are an active member of the C16 Committee for Thermal Insulation.
- Anter Corporation was selected by **NASA** to develop the first micro-gravity thermal diffusivity experiment to be flown on the **Space Shuttle** and later transferred to the **International Space Station**.
- TA Instruments is a participating member in the NIST Consortium for Fire Resistant Materials.
- TA Instruments is a member of the Center for Innovative Sintered Products (CISP) at Penn State.

TA Instruments/Anter Corporation is an ISO 9001 Certified Company.

TA Instruments

United States

159 Lukens Drive, New Castle, DE 19720 • Phone: 1-302-427-4000 • E-mail: info@tainstruments.com

Canada

Phone: 1-905-309-5387 • E-mail: shunt@tainstruments.com.

Mexico

Phone: 52-55-5200-1860 • E-mail: mdominguez@tainstruments.com

Spain

Phone: 34-93-600-9300 • E-mail: spain@tainstruments.com

United Kingdom

Phone: 44-1-293-658-900 • E-mail: uk@tainstruments.com

Belgium/Luxembourg

Phone: 32-2-706-0080 • E-mail: belgium@tainstruments.com

Netherlands

Phone: 31-76-508-7270 • E-mail: netherlands@tainstruments.com

Germany

Phone: 49-6196-400-7060 • E-mail: germany@tainstruments.com

France

Phone: 33-1-304-89460 • E-mail: france@tainstruments.com

Italy

Phone: 39-02-2742-11 • E-mail: italia@tainstruments.com

Sweden/Norway

Phone: 46-8-555-11-521 • E-mail: sweden@tainstruments.com

Japan

Phone: 813-5479-8418 • E-mail: j-marketing@tainstruments.com

Australia

Phone: 613-9553-0813 • E-mail: sshamis@tainstruments.com

India

Phone: 91-80-2839-8963 • E-mail: india@tainstrument.com

China

Phone: 8610-8586-8899 • E-mail: info@tainstruments.com.cn

Taiwan

Phone: 886-2-2563-8880 • E-mail: skuo@tainstruments.com

Korea

Phone: 82.2.3415.1500 • E-mail: ykson@tainstruments.com

To contact your local TA Instruments representative visit our website at www.tainstruments.com