



ITT

Control Technologies Industrial Products



Engineered for life

ITT Control Technologies at a Glance



Control Technologies Headquarters
Valencia, CA



ITT Enidine Inc.
Orchard Park, NY



Cleveland Motion Controls
Cleveland, OH

ITT is a vibrant part of the global economy. We are a high-technology engineering and manufacturing company with approximately 40,000 employees operating in 55 countries. Our portfolio of businesses is aligned with enduring global growth drivers, and our employees bring extraordinary focus to meeting the needs of the people who buy and use our products and services in all the markets we serve.

As part of our strategy to make the customer central to everything we do, the Control Technologies and Energy Absorption value centers have combined. Both have strong ties to aerospace and industrial customers. The larger combined organization will optimize common relationships, core technologies, engineering strength and global scale to offer greater value for common customers in terms of quality, cost and delivery.

At ITT We Make the Customer Central to Everything We Do.

ITT Corporation is a high-technology engineering and manufacturing company operating on all seven continents in three vital markets: water and fluids management, global defense and security, and motion and flow control. With a heritage of innovation, ITT partners with its customers to deliver extraordinary solutions that create more livable environments provide protection and safety and connect our world. Headquartered in White Plains, N.Y., the company generated 2008 sales of \$11.7 billion. www.itt.com

Application Solutions

ITT Control Technologies' product lines are continually expanding to provide its customers with solutions for applications in two market focused units - Aerospace and Industrial. Our extensive knowledge and experience within these industries enables us to provide our customers with superior analysis, products, services and support.

Alternative Fuels

- Natural Gas Regulators for Heavy Duty Engine Applications
- Natural Gas Regulators for Light Duty Engine Applications
- Solenoids and Sensors

Shock Absorption and Vibration Isolation

- Industrial Shock Absorbers
- Heavy Duty Shock Absorbers
- Heavy Industry Buffers
- Wire Rope Isolators
- Compact Wire Rope Isolators
- Air Springs
- Custom Elastomers
- WEAR® Pipe Restraints

Automation Solutions

- Custom Engineered Systems
- Steel Processing Controls
- Wire Draw Controls
- Web Tension Load Cells/Transducers
- Web Tension Drive Systems
- AC & DC Drives
- AC & DC Servo Motors
- Linear Actuators & Encoders

Shape Cutting

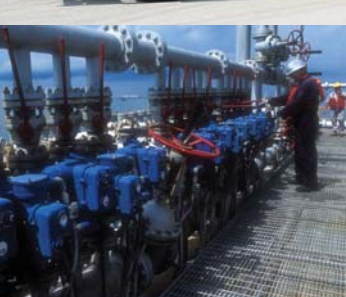
- PC Based Controllers for:
 - Plasma
 - Oxy/Fuel
 - Waterjet
 - Routing
- Plasma Cutting Power Supplies
- Plasma Height Controls
- Integrated Drive Amplifiers
- Turn-key Retrofit Solutions
- Pattern Tracing Systems

Instruments and Controls

- Pressure Switches
- Temperature Switches
- Differential Switches
- Vacuum Switches
- Low and High Pressure Regulators
- Actuators and Positioners
- Transducers
- Natural Gas Vehicle Regulators

Motion Control

- Linear/Rotary Actuators
- Workholding Products
- Cylinders for Limited Space Applications
- Multi-Motion Integrated Motion Actuators
- Ball Slides for Limited Space Applications
- Shaker Cylinders for Conveyor Systems
- Val-U-Act Ball Valve Systems



Under the Conoflow brand, ITT designs and manufactures a wide range of innovative products based on alternative fuel sources, such as an environmentally-friendly compressed natural gas (CNG) regulators. These products are offered as a base model or with integral pressure sensors and/or solenoids for high pressure shut-off.

Common Applications:

Compressed Natural Gas (CNG) Regulation

- Dedicated and Bi-Fuel Natural Gas Systems
- New engine systems and field conversions
- Light Duty and Heavy Duty Engine applications used within Car's, SUV's, Vans, Buses and Trucks



Energy Absorption and Vibration Isolation

Under the ITT Enidine Inc. brand, ITT is a global leader in the design and manufacture of standard and custom Energy Absorption and Vibration Isolation product solutions. Product ranges include shock absorbers, rate controls, air springs, wire rope isolators, heavy duty buffers and emergency stops. From original equipment manufacturers (OEM) to aftermarket applications, ITT Enidine offers a unique combination of product selection, engineering excellence and technical support to meet the toughest energy absorption requirements.

Common Applications:

Shock Absorber Technologies

- Automotive
- Auto, Storage and Retrieval
- Bridges and Structures
- Conveyor Systems
- Steel Mills
- Plastic Bottle Manufacturing
- Packaging Machinery
- Overhead Cranes
- Robotics
- Electronics Cabinets
- Vertical/Horizontal People Movers

Air Spring/Wire Rope Technologies

- Pumps, Generators and Compressors
- Shipping Containers and Skids
- Sensitive Mobile Electronics
- Medical Equipment
- Chemical Processing Equipment
- Compressor Systems
- Conveyor Systems
- Lumber Industries/Pulp and Paper
- Press Equipment
- Lift Tables/Material Handling



Under the Cleveland Motion Controls (CMC) brand, ITT provides Automation Solutions for a variety of applications in a broad range of industries. ITT sells individual components, many of which are customizable to your specific application, as well as completely integrated engineered systems. We can quickly develop real-world solutions that save our customers time and money.

Common Applications:

- Steel Processing Equipment
- Wire Draw Applications
- Web Tension for Paper, Textile, Plastics and Film
- Medical Equipment



Shape Cutting

ITT is a full provider of shape cutting systems to machine manufacturers and end users. The complementary product lines of Burny® and KALIBURN® provide customers with a wide array of conventional and high current density plasma cutting systems, including easy to use shape-cutting motion control solutions for plasma, oxy-fuel, and water jet cutting machines, as well as for routing, engraving and dispensing equipment. In addition to state-of-the-art PC-based controls and drive systems, Burny also supplies operator's consoles, torch height controls, plate marking devices and pattern tracing systems for new and used cutting machines.

Common Applications:

- Defense Vehicles
- Earth Moving Equipment
- Trailer Manufacturing
- Tank Fabrication
- Oil and Gas
- Structural Steel
- Textile
- Stone
- Glass Cutting



Under the Neo-Dyn® brand, ITT provides standard and custom switches for the oil and gas, chemical process, and energy markets. ITT's leadership in designing high performing, reliable pressure switches has set the standard for the industry. Neo-Dyn's commercial and industrial switches have the highest quality and most competitive pricing available in the industry. ITT Conoflow designs and manufactures low and high pressure regulators, filter regulators, positioners, transducers, actuators and diaphragm seals in a wide variety of materials and configurations to meet a broad range of applications. ITT Conoflow is committed to providing excellent customer service and support for all our products and solutions.

Common Applications:

- Oil and Gas
- Offshore Drilling & Wellhead Applications
- Industrial Gases, Water & Waste Water
- Food and Beverage Industry
- Pulp and Paper Production
- Chemical Processing
- Pipeline Systems
- Hazardous Area Applications
- Nuclear Power Facilities



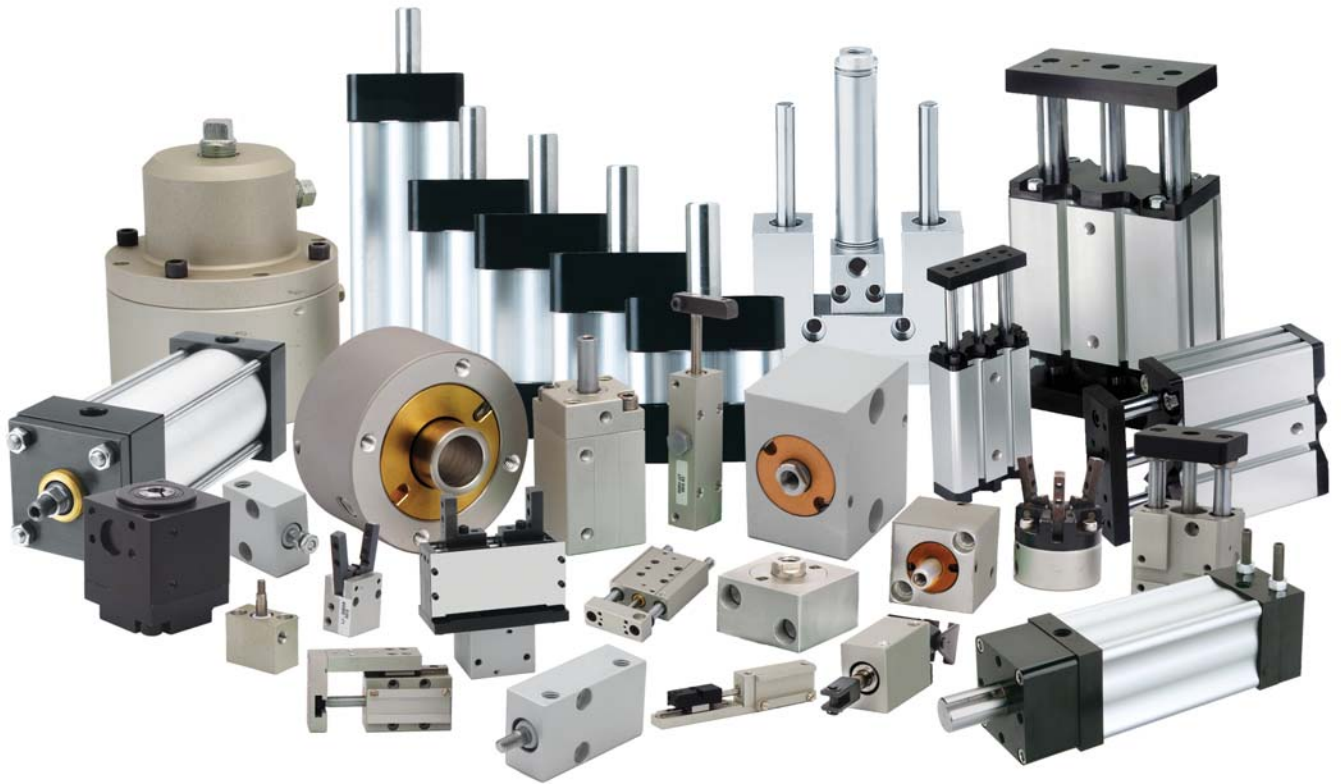
Motion Control Products

Under the Compact Automation Products (CAP) brand, ITT is a market-leading manufacturer of space-efficient custom automation solutions and standard pneumatic automation components. CAP has over 25 patents and has manufactured over 50,000 modified and custom designs.

Under the Turn-Act brand, ITT is a leading manufacturer of pneumatic cylinders, rotary actuators, and multi-motion devices. We sell over 3 billion standard and custom quality products through a highly capable distribution network, that will assist you with application specifications and product support.

Common Applications:

- Medical Equipment
- Robotics and Automation
- Manufacturing Process Systems
- Semi-Conductor Manufacturing
- Conveyor Systems
- Tooling and Machining Systems
- Component Assembly
- Automotive Assembly



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