TURNKEY

AUTOMATION SYSTEMS • PLASTIC PROCESS EQUIPMENT • SENSORS & MORE

SOLUTIONS







Engineering Our Customers Success Since 1974



INNOVATIVE - MODULAR - RELIABLE

Raw materials handling systems for the plastics industry

DRYING

Desiccant bed technology Superior energy savings Over-drying protection Central & portable versions Integrated controls



CONVEYING

Automated material selection & delivery
Noise reduced conveying technology
Individual conveying speed control
Modular vacuum receiver design
Central & stand-alone versions
Integrated controls
Material tracking



DOSING & MIXING

Batch blenders
Integrated controls
Loss-In-Weight Feeding Systems
Volumetric & Gravimetric versions
Small to High throughput applications



INTEGRATED SOLUTIONS

Storage (Silos, Surge bins, Big-Bags)
Project Management & Training
24/7 Service & Support
Controls integration
Mezzanines
Installation



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Brands that Perform

Barry Sales Engineering represents the most reliable and sought-after brands in the industry. We aren't pigeon-holed to come up with solutions that fit within a couple of manufacturer offerings. We truly solve your operations' challenges by utilizing products that can be mixed and matched for a custom solution that will improve efficiencies, safety and profitability.

Injection Molding Solutions

from SMARTFLOW®



Save Time and Energy

- Maximize cooling water efficiency

 Flowmeters and Regulators balance and optimize cooling circuits.
- Manifolds organize process cooling water.
- Free on-line tools calculate Turbulent Flow in support of Scientific Coolingsm.



Change Molds Faster

Implement SMED in your tool changes
• FasTie® snaps together ejector systems.

- SWAP® Valves quickly clear cooling lines.
- Mold-mounted Duoflow® manifolds simplify water hook-ups.



Protect Valuable Tooling

In-Mold Sensors help prevent mold crash

- Thinswitch® verifies ejector plate position.
- Smartlock® retains and confirms slide
- Versaswitch™ provides core pull switching.

Visit ManifoldBuilder.com for custom configurations and 3D CAD downloads



SMARTFLOW

www.smartflow-usa.com

Leuze

Safety at Leuze

As a sensor manufacturer, our goal is to make your production even more flexible, efficient, and safer through the use of our innovative products and solutions.

Creating Tomorrow's Innovations Together!



https://www.leuze.com/en/US/

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Solutions that Simply Work!

Quality Customer Service and Products Since 1974

Welcome to **Barry Sales Engineering**. We are a total, turnkey solutions provider for Plastic Processors and all segments of manufacturing in North America.

The **Barry Sales** product mix is comprised of Process Equipment for Plastics Processes, Controls and Factory Automation products that include Robotics, PID, machine safety, process heating, SCADA systems, position and advanced sensors for pressure, flow, temperature, bar code, vision and color. We can package and support the commissioning of any process or machine control issue and deliver a cost-effective, efficient solution.

The Barry advantage lies in our technical skills, product knowledge and ability to problem solve an incredible range of manufacturing challenges. We are a one-stop shop with extraordinary customer support. We understand the manufacturing process and offer an incredibly talented staff and a reputation for excellence for our valued customers to lean on.

Simply put, **Barry Sales Engineering** wants to improve your manufacturing process. We aim to earn your trust and serve as a lifelong partner in your success.

Factory Automation

- Barcode Systems
- Connectivity
- Data Collection
- HMIs / PLCs
- Machine Safety
- Motion Control
- Process Heat
- Process Instrumentation
- Robotic Automation
- Sensor Technology
- VFDs Motor Control
- Vision Inspection

Plastics Processing

- Blending & Dosing
- Blow Molding
- Cooling & Heating Systems
- Extrusion
- Granulation / Recycling
- Injection Molding
- Materials Handling & Drying
- Mold & Tooling
- Parts Handling
- Plastics Assembly Automation
- Process Control & Monitoring
- Robotics





ST. LOUIS 636-326-1211

KANSAS CITY 913-642-0270

RELIABILITY Standard on all MAC products AUTOMATION CONCEPTS











































Barry Sales Engineering is your onestop solution to integrating quality equipment and optimizing systems to

ensure your operation is producing results in an efficient and economical manner.

Our customers include OEMs, endusers, integrators and contractors within every market segment. Our product focus is comprised of lines that allow us to provide a turnkey solution to our customers.

The **Barry Sales** support team is eager to respond to each inquiry, no matter how large or small the

issue may be. We also provide the analysis needed when deciding whether to repair or replace equipment.
We are an advocate for your bottom line and what makes the best for your specific needs.



Repair or Replace?



- We provide Repair or Replacement estimates
- All repairs are performed by highly trained, certified and experienced technicians



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KANSAS CITY

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