





For over 100 years,
Strahman has
pioneered many
product innovations
for industrial and
commercial use.



# "TOP-QUALITY. HIGH PERFORMANCE." SKILLFULLY ENGINEERED."

#### This is what our customers say about Strahman.

Since 1921, these words have fueled our passion to be the market leader for Washdown, Process Valve, and Valve Automation solutions. No matter the complexity of your application challenge, Strahman has a product solution for you.

#### Our Future Stems From Our Past

While our company history guides our core values, our business philosophy looks toward our future through product innovation and enhanced manufacturing capabilities.

The Strahman team is committed every day to provide superior service to our customers. Skilled craftsmen, expert engineers, and a tenured staff of knowledgeable sales and customer service personnel solve tough problems and new challenges, while developing individual solutions to meet and exceed customer expectations.









Engineered solutions for fluid control on highly critical applications from product sampling to inline process control to permanent isolation.



Cleaning and sanitizing
equipment for applications
where safety, quality, and
performance are the primary
concerns—built to outlast
and outperform all others.
The industry standard.

# Precision and Performance

'Precision and Performance' is the motto that we live by every day. Strahman continuously earns the trust of thousands of companies worldwide by providing quality, dependable, and high-performing industrial products to solve our customers' unique challenges.

We are not just building parts. We are building solutions to meet and exceed customer expectations.



## **PROCESS VALVES**



Strahman was one of the first companies to introduce to the American market the one-piece piston-style sample and drain valve design. This key design feature enables our Sampling Valves to handle challenging media safely and effectively with minimal dead space. It also allows us to meet numerous severe service applications, including slurries and polymers, where reliable and safe performance is critical. Strahman Soft Seated Drain Valves are ram-type valves and are dead-space free reactor valves that can handle a wide range of temperatures for slurry applications and viscous product.



- Strahman Sampling Valves enable the operator to safely draw live samples during the manufacturing process in a clean, safe, controlled, and repeatable manner.
- Strahman Live Extraction Containers are designed to reduce the risk to the
  operator from accidental spills, overages, and exposure to toxic fluids or hot
  temperatures.
- Strahman Drain Valves are designed to be dead-space free to prevent clogging and achieve zero leakage while providing unrestricted flow for trouble-free and efficient tank drainage.



The Strahman Group acquired the BI-TORQ brand in 2015 to enhance our product portfolio and expand offerings in served markets.

In operation since 1981, BI-TORQ Valve
Automation provides a diverse catalog of
products to facilitate plant optimization and

safety. From automated ball and butterfly valve assemblies to fire safety thermal shut-off valve packages and actuators to custom-engineered valve mounting solutions, BI-TORQ is the go-to brand for complete automation packages and critical flammable media applications.

# **VALVE AUTOMATION**

### Standard Ball, Butterfly, & Knife Gate Valves

Our Ball, Butterfly, and Knife Gate valves are highly customizable for specific applications with optional materials of construction, body styles, connection types, manual or automatic operation, and limit switches,

# Pneumatic & Electric Actuators

A broad range of rack and pinion pneumatic and electric actuators with various torque ranges and numerous options to meet unique valve automation requirements.



### Fire-Safe Thermal Shut-Off Assemblies

Our critical fire-safe thermal shut-off assemblies provide total isolation with 100% confidence in the complete automatic shut-down of the valve in a piping system in the event of a localized fire. Certain assemblies are FM approved.







# **WASHDOWN**



Strahman's tradition of producing quality products started with the idea of creating a mixing unit that could safely and effectively distribute hot water for facility washdown. Strahman was one of the first companies to pioneer the first steam and cold water safety mixing unit, which quickly became the industry standard. The Washdown product portfolio expanded over the years to include spray nozzles, cabinets, pedestals, hoses, and accessories. This enabled Strahman to become a one-stop-shop for customers' washdown needs.

The Strahman Washdown product is synonomous with quality. We test key system components multiple times during production to ensure leak-free connections, proper water spray patterns, and accurate temperature readings. This level of detail provides customers with the confidence that they will receive a superior product right out of the box.



PRECISE TEMPERATURE CONTROL POWERFUL & EFFICIENT PERFORMANCE SAFE & RELIABLE OPERATION



# Why should you choose Strahman?

Strahman is an ISO 9001:2015 certified manufacturing company with products designed and assembled at our facility in Bethlehem, PA. We adhere to strict quality control standards that are compliant with industry standards.



















## LEAN MANUFACTURING

Strahman has adopted and utilizes Lean Concepts (5S, Kaizen, 6 Sigma) in our infrastructure. We deliver on your industrial application needs with a complete array of in-house capabilities including precision CNC manufacturing centers, fully certified welding experts, precision assembly technicians, and a robust quality management system.

## **ENGINEERING**

Our team of highly skilled engineers is well-versed in product design, functionality, and industry specific applications. Strahman engineers will analyze a customer's application challenge and develop a viable solution. The team can provide detailed engineering support including CAD drawings, flow and pressure calculations, specification design code reviews, and on-site support training.

## **CUSTOMER SERVICE**

The Strahman Group philosophy, "to meet and exceed customer expectations" is cultivated throughout the organization and is exemplified in the way we treat our customers. Customer satisfaction, which is our number one goal, is achieved through superior service, product knowledge, and dependability.

