# PRODUCT OVERVIEW





## **DELIVERING QUALITY SINCE 1901**



#### **OUR HISTORY**

Founded in 1901, American Valve has demonstrated a longstanding commitment to quality. Our team works together to design and manufacture dependable plumbing, heating, and industrial flow control products of the highest standards.

For more than 100 years, the American Valve brand has represented innovative commercial and industrial valves built with confidence and quality. We specialize in lead-free plumbing valves, brass valves, flanged ball valves, thermoplastic valves, and flexible connectors.

### **OUR TEAM**

We believe that it isn't enough to manufacture the highest quality plumbing products on the market — it's also crucial that we back them up with phenomenal customer service. At American Valve, our plumbing professionals and customer service team are dedicated to assisting you in any way we can.

From questions about our current catalog to questions about how to install our products, there's no question that we can't answer. We encourage you to reach out to our team to learn more about our available products, where to find them, how they're manufactured, and anything else you'd like to learn more about.











#### **QUALITY INDUSTRY ASSOCIATIONS**

Because we're dedicated to quality in everything that we do, it's no surprise that we've been able to partner with industry associations of the highest standards. We use the finest raw materials available, put them through a thorough manufacturing process, and conduct rigorous testing to ensure that every product we provide is dependable, durable, and long-lasting.

Our customers can trust in our product quality — and so can associations like the Plumbing-Heating-Cooling Contractors Association, American Supply Association, Valve Manufacturers Association of America, and American Society of Plumbing Engineers.

Plumbing valves from American Valve are designed and monitored to minimize the impact of harmful chemicals on the health and safety of people and the environment. We offer a full array of plumbing valves certified to meet ANSI/NSF 61 standards as well as California Proposition 65 regulations.

We start with the finest raw materials available, which we carefully monitor to ensure proper chemical composition. Every valve is tested for closing tightness and functionality to ensure safe, dependable operation. Our plumbing valves meet the widest range of code approvals in the market. Our valves are certified by USA and international standards by Underwriters Laboratories, CSA International, Factory Mutual, IAPMO, and the American Society of Sanitary Engineers.



### THERMOPLASTIC VALVES & FITTINGS



Our thermoplastic valves and fittings combine the best in corrosion resistance, dependability, and value. Our designs ensure superior flow characteristics and consistency in body design, while our unique molding process uses all virgin material with no reground plastic that could introduce contaminants.

Many of our valves are suitable for hot water systems (CPVC), offer excellent flow characteristics, and are convenient to operate. We offer a variety of thermoplastic valves and fittings to suit various applications, like water supply, building, housing, factory and marine water equipment, water and waste treatment, chemical plants, agriculture, irrigation, and industrial uses. The valves absorb shock, loads, and stress to minimize the chance of uneven water and leakage.





### PLUMBING SPECIALTIES

From Bath Drains to Ion Polarization Scale Reduction Systems, American Valve provides the specialty plumbing products you need to keep your plumbing systems working their best. All of our flexible connectors carry a lifetime warranty and are designed to simplify the installation and repair of drains, water and vent piping.

Our specialty plumbing products are certified by CSA and IAPMO to meet all local plumbing codes. Whether you need to join sections of cast iron pipe, connect pipes of different materials, repair broken sections of closet flanges, securely connect washing machine hoses to drain pipes, or connect downspouts to other common drain pipes, our range of specialty plumbing products offers you several dependable solutions.





### **HVAC**

Accord Ventilation Products is a leading producer of grilles, registers, and diffusers. We focus on providing a superior product at competitive pricing levels. Each product is individually inspected for quality before it is packaged. Our registers are engineered and tested to the industry's highest standards.

#### WHY CHOOSE ACCORD?

- All of our products have lifetime warranties.
- We ship our products coast-to-coast domestically as well as internationally daily.
- All Accord products are engineered and thoroughly tested to the industry's highest standards.
- We have one of the largest and most modern fabricating factories for our HVAC products.
- Each part of every product is individually inspected for quality before it is packaged.





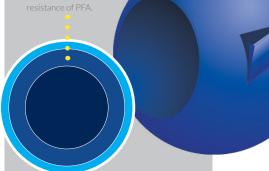


# **INDUSTRIAL VALVES**

• PFA\* surrounds the base material to form a fused bond to a depth of 008"

 Additional .004" electrostatic coating for smoothness.

 Together they produce the strength of steel with the corrosion resistance of PFA.



- Corrosion Resistant
- Inhibits Scale Build Up
- Lasts Ten-Times Longer
- Easy-to-Turn
- Blow Out Proof Stem

### THE QUARTER TURN YOU CAN COUNT ON.

The American Valve industrial product line is designed for a variety of applications from commercial plumbing, HVAC, water and wastewater, to industrial process and bulk storage. In addition many of our valves can be equipped operational enhancement

accessories such as pneumatic or electric actuators, manual gear operators and position indication devices.

Many of our industrial valves are NSF/ANSI 61 and NSF/ANSI 372 certified. Our 4000 and 3700 Series Ball valves feature a PFA fused ball that is more durable and less susceptible to accumulating build-up. Our unique PFA fused ball helps to lower operating torques, making the 4000 Series an effective alternative to cast iron gate valves, carbon steel ball valves and plug valves.



**3700**Flanged Ball Valve
Cast Iron Body



**3700V**Grooved Ball Valve
Cast Iron Body



**4000**Flanged Ball Valve
Cast Iron Body



**4000D**Flanged Ball Valve
Ductile Iron Body



**4001**Flanged Ball Valve
Stainless Steel Body

