

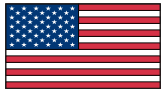
# Flow-Tek®

A Subsidiary of BRAY INTERNATIONAL, Inc.

Where Safety, Quality & Experience  
Combine With High Performance

Worldwide Sales & Distribution

## Factory Locations



United States



United Kingdom



Canada



Mexico



Germany



Australia



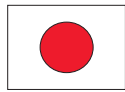
Netherlands



China



Brazil



Japan



Chile



Poland



Argentina



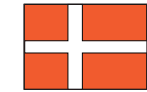
Austria



Belgium



Colombia



Denmark



Finland



France



Hong Kong



India



Ireland



Italy



Malaysia



New Zealand



Norway



Peru



Philippines



Puerto Rico



Saudi Arabia



Shanghai



Singapore



South Korea



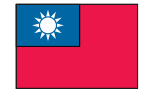
South Africa



Sweden



Switzerland



Taiwan



Thailand



Trinidad



Turkey



United Arab  
Emirates



Venezuela

## Distribution Locations



A  
Bray  
High  
Performance  
Company



## Quality

Since 1983, Flow-Tek has been on the steady path of growth and development. Our hard earned reputation for quality and reliability comes from a singular commitment to be a skilled and responsive supplier to the industries we serve.

Bray International's acquisition of Flow-Tek has enhanced our growth and reputation. Supported by the strength of Bray's accomplishments in innovative product design, market penetration and global distribution, Flow-Tek is even better positioned to serve our customers. Bray shares our commitment to world leadership in the fluid process industry. A leadership based on the highest quality products, innovative engineering and the most efficient customer service.

At Flow-Tek we strive to remain singular in our industry by addressing each customer's unique application. We have created and sustained an environment which is sensitive to our customers individual needs. Our experienced professionals have dedicated their careers to meeting those needs and anticipating the future requirements of the market. The Flow-Tek staff is determined to be your best supplier.

Flow-Tek's technologically advanced ball valve design is the product of a highly evolved research and development program. Each valve incorporates premium components from certified vendors. The components that go into a Flow-Tek valve must pass rigorous incoming quality inspection procedures. Each casting has a foundry heat number for traceability.

Computer aided design technology increases the accuracy and decreases product cost. All parts are precision machined on modern numerical control machinery – all manufactured in strict adherence to internationally recognized standards and specifications, including: ASME, API, NACE, and ISO. Each valve is assembled and tested by a dedicated craftsperson. Our accomplished standing as an "on time" manufacturer with more than competitive costs has added to our success.

For Bray the key ingredient has always been a fully integrated product line engineered to meet the real needs of the industry. Bray products combine advanced features with compactness and strength. A modular concept of design allows complete interchanging of the components, ease of parts replacement, and direct mounting of modular actuators and control accessories.

Together, Flow-Tek, Inc. and Bray Controls have formed an outstanding team dedicated to the success of our customers.



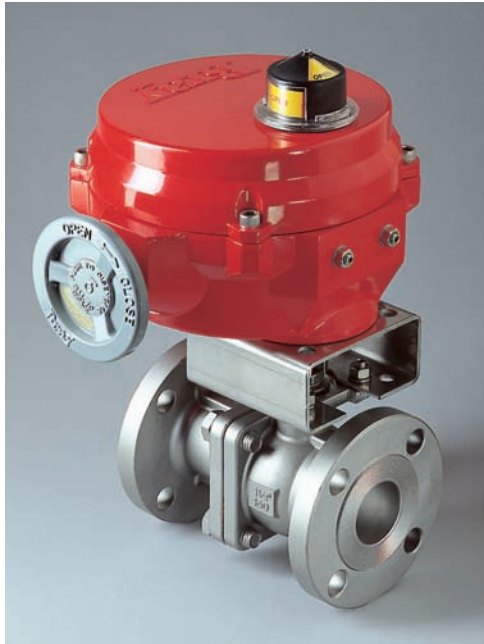
### Product Line

Flow-Tek offers a broad line of ball valves with a size range of 1/4" through 30". Our ball valves are available in the most requested body styles, sizes, end connections and pressure classes including ASME Class 150, 300, 600 and 1500. We specialize in 3-Piece, Flanged, one and two piece Threaded, Multi-port, and V-Control ball valves. Flow-Tek also offers Fire Safe ball valves certified to API 607 4th Edition.

All Flow-Tek valves offer low torque and high  $C_v$  values. Valves include actuator mounting plates designed to current international standards. Flow-Tek mounting kits offer low profile mounting. These features, combined with our Automator Series of pneumatic and electric actuators and control accessories, provides our customers with single source responsibility for all their automated ball valve requirements.

Bray offers a complete line of high performance, highest quality controls and valves. Bray provides world leadership in the manufacture of electric and pneumatic actuators, control valves and accessories, and butterfly valves sized from 1" through 96".

# Performance



## Markets

Flow-Tek products are proven performers, with over three million valves in service world wide. Our ball valve product installations range from utility to severe applications.

Flow-Tek and Bray service a wide variety of industries world wide, including: chemical, petrochemical, refining, textile, pulp & paper, OEM manufacturers, pharmaceutical, microelectronics, water and waste water treatment, brewing, food processing, beverages, power generation, HVAC/ATC, liquid and bulk haulers, water filtration, pneumatic conveying, steel production, marine, mining, oil & gas and many other industries.

The philosophy we started with still serves us today, confirmed by our growth and industry-wide recognition as a progressive manufacturer of high quality ball valves and automation equipment. Flow-Tek's dedication to the quality and durability of our product has produced a series of quality ball valve designs which our customers specify with confidence.

## ISO 9001 Certified

The Flow-Tek factory in Houston has earned full ISO 9001 and CE/PED certification, and all manufacturing locations for Flow-Tek valves are ISO and CE/PED certified as well. This reflects the high standards of manufacturing at Flow-Tek and the company's ongoing commitment to delivering to the customer the highest quality products available.





Flow-Tek, Inc. – headquarters, Houston, Texas



Bray International, Inc. – world headquarters, Houston, Texas

Flow-Tek services our customer's requirements through a network of excellent manufacturers, our representatives, strategic regional key distributors and a select group of industrial distributors. Flow-Tek and Bray have foreign manufacturing facilities located in Canada, Mexico, the U.K., Germany, Australia, Taiwan and China. Additionally, Flow-Tek and Bray have an extensive, established world-wide network of distribution locations.

Our combined international capabilities ensure that you will receive the same quality products and service everywhere, from remote foreign sites to major industrial markets.

The Flow-Tek products in this manual reflect the leading edge of ball valve and control technology. We trust you will find this manual to be a useful tool for both engineers and buyers alike.



**Flow-Tek**<sup>®</sup>

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