



Lead-free valves for potable water systems.



Ultra Pure
A MILWAUKEE/HAMMOND
VALVE PRODUCT

UltraPure for purer water.

The new standard.



On January 1, 2010, new laws went into effect that regulate lead content in plumbing products used for potable water systems. To meet this significant challenge, Milwaukee Valve recently developed its lead-free* UltraPure valve product line. Fully certified by independent testing agencies, the UltraPure line features robust alloys that exceed the stringent requirements of California's new law, AB 1953. This law requires pipes, valves and fittings to contain less than 0.25-percent lead.

A valve for every application.

With the new UltraPure valves added to our existing high-quality product lines, Milwaukee Valve remains your single source for virtually every residential, commercial or institutional application. From 1/4" bronze ball to 48" cast iron butterfly, you'll find more than 10,000 valve types, sizes and configurations to meet your needs. Utilizing this extensive line of products, our experienced representatives can help you meet any water, HVAC installation, regulation and performance requirement.

System design and engineering support you can count on.

Not every valve will be required to be lead-free. Milwaukee Valve's trained sales representatives know, and can advise you, on where you need lead-free valves, and where our standard lines are approved.

From new construction installations to retrofits and repairs, our superior-quality valves create the core strength of any project. To finish the job right, add our system design services, engineering expertise and onsite technical assistance to help you save time and money.

Speed up the designing and specifying process with Milwaukee Valve's Electronic Catalog, website and help from our knowledgeable sales team. Our website and Electronic Catalog give you instant access to dimensions, material lists, ratings, specifications, product features, available options, accessories and other important application information.

Global manufacturing delivers world-class quality and value.

Milwaukee Valve manufactures its products at several domestic and international facilities. This extensive worldwide manufacturing capability and multi-source versatility ensures you receive the highest quality product at the best possible price.

*Lead content less than 0.25%, defined as lead-free by California AB 1953.





UltraPure meets lead-free standards everywhere.
Residential, commercial and institutional.



Drinking water



Personal care



Cooking/food preparation



Recreation



Health care



Office



Showers



Cleaning

UltraPure makes lead-free guess-free.

Look for the white handle.



UltraPure Ball Valves

- Certified for ANSI/NSF 61-8, Annex G and California AB 1953 for potable water.
- Two-piece construction; bronze or brass. Available in sizes 1/4" to 2".
- All ball valves have RPTFE seats and seals, adjustable stem packing and blowout-proof stems.
- Standard and full port, with threaded and solder ends.
- Stainless steel trim and numerous handle and stem extension options available.



UltraPure Gate, Globe & Check Valves

- Certified for ANSI/NSF 61-8, Annex G and California AB 1953 for potable water.
- Bronze and brass materials.
- Available in sizes 1/4" to 2".
- Available in pressure classes of 200 and 300 lb. WOG.
- Gate valves are bi-directional, an excellent choice for on/off service. Supplies full flow with low pressure-drop.
- Gate valves feature a solid wedge disc, threaded bonnet, are gland packed and available in rising and non-rising stem, and threaded or sweat ends.
- Globe valves feature bronze construction, with bronze disc, and are recommended for throttling operations.
- Globe valves are rated for 300 lb. WOG, and available in threaded or sweat ends.
- UltraPure check valves are designed to prevent backflow. Bronze and brass, with bronze disc.
- Swing check provides least pressure drop and simple, automatic closure. Rated for 200 and 300 lb. WOG.
- Silent lift check uses a spring to close the valve. Lift check is rated for 300 lb. WOG.



Butterfly Valves

- Available in sizes 2" to 48".
- Iron butterfly valves
 - Achieves ANSI/NSF 61-8, Annex G and California AB 1953 standards for potable water, with proper mix of disc and liner materials.
 - Available in cast iron or ductile iron bodies.
 - Resilient seated wafer and full-lug body styles.
 - Iron butterfly valves have phenolic-reinforced liners and 416 SS or 316 SS blowout proof stems.
 - Liner materials include EPDM, Buna-N, Viton®, Hypalon® and FDA Neoprene.
 - Disc materials include aluminum-bronze, nickel-plated ductile iron, 316 SS, epoxy and nylon coated.
 - Double Dead-End now available.
- High performance butterfly valves
 - Designed for elevated temperatures and pressure requirements found in rigorous commercial construction and fluid-handling applications.
 - Machined seat containing multiple concentric sealing edges delivers bi-directional, positive shutoff.
 - Body materials and styles:
WCB (carbon steel), CF8M (stainless steel), ANSI Class 150, ANSI Class 300



Commercial Valves

- Complete line of bronze gate, globe, angle and check valves, available in sizes 1/8" to 4" and pressure classes 125, 150, 200 and 300 lb. WOG.
- Iron gate, globe, check, angle and clip gate valves are available in sizes 2" to 24" and in 125 and 250 lb. pressure classes.
- Cast steel gate, globe and check valves are available in sizes 2" to 24" and ANSI classes 150, 300 and 600. Body materials include WCB, WC6, C5 and LCB. Trim options include 13% chrome, hard-faced, 316 SS and bronze.
- Fire protection valves are available in a variety of styles and types including valves for main and riser services, supervised and unsupervised services, as well as trim valves. Valves meeting UL, FM, NYCBS and MEA are available.





\$100 American Express Gift Card



Dinner is on us if we can't offer a single-source cure for the common complications involved with valves for commercial and institutional applications.

Our appetizing promise: Milwaukee Valve will provide you with product and/or system design to meet virtually any commercial or institutional valve application. To prove it, we're putting our money where your mouth is.



Dinner's on us.

Milwaukee Valve will buy you dinner (with a \$100 American Express® Gift Card) if we can't provide a solution to your commercial or institutional application problem, offer suggestions to improve your system or save you money.

For a full serving of quality, value and performance, the recipe calls for Milwaukee Valve. To discuss the "Dinner's On Us" challenge, product availability or other questions, call Milwaukee Valve at 262-432-2700 or visit www.milwaukeevalve.com and click on the "Dinner's On Us" icon.



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