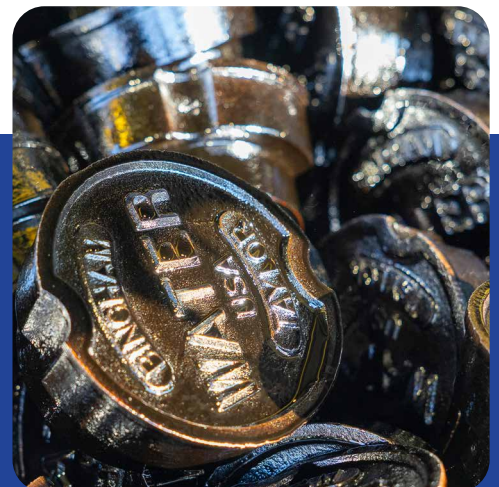




# WATERWORKS UTILITY PRODUCTS



# BINGHAM & TAYLOR:

## Built for What's Next

Since 1849, Bingham & Taylor has been a trusted leader in underground utility access. Today, we continue to offer the most innovative, comprehensive, and customizable product line—delivering safe, easy, and secure access to critical water and sewer services.

**100% AMERICAN MADE:** All products are proudly made in the USA and fully compliant with AIS and Build America, Buy America (BABA) requirements.

**TRUSTED SINCE 1849:** We invented the Buffalo-style box—still a standard in the water and gas industries today.

**ENGINEERED TO PERFORM:** Our cast iron and plastic products are built for strength, impact resistance, and lasting durability.

**BUILT AROUND YOU:** We offer customized solutions including powder coating, specialty lettering, logos, and utility-specific designs.

**FOCUSED ON QUALITY:** With in-house engineering and metallurgy, we ensure product consistency from foundry to field.

### EXCLUSIVE BISON™ BOXES

Bison Boxes offer a durable, lightweight alternative to imported cast iron. Made with thick-walled ABS plastic, both lines reduce shipping costs and installer fatigue while delivering long service life and strength. When installed with the cast iron rim or top section embedded in concrete or asphalt, these products are H20 load rated—ideal for demanding utility environments.

- **Bison Boxes** feature Bison top and bottom sections paired with a cast iron rim and lid.
- **Bison CIP Boxes** combine a Bison bottom with a cast iron top section and lid—reducing weight and cost vs. a full cast iron box while retaining cast iron's strength and locatability.

### BISON CURB BOXES

- **Bison Curb Boxes** feature a cast iron rim and lid with brass bolt, plus thick-walled ABS top and bottom sections. Available in screw- or slide-type adjustment with optional carbon steel or stainless steel rods and centering rings.
- **Bison CIP Curb Boxes** combine a lightweight ABS plastic bottom with a cast iron top section and lid with brass bolt.

### BISON VALVE BOXES

- **Bison Valve Boxes** feature a cast iron rim and lid with thick-walled ABS plastic top and bottom sections. Available in screw- and slide-type adjustment, with various bottom bells available to suit different applications. These boxes are completely interchangeable with our 5¼" Buffalo-style cast iron Valve Boxes.
- **Bison CIP Valve Boxes** combine high-strength ABS plastic for the bottom section with a standard cast iron top section and lid.



## CAST IRON CURB BOXES

- **Eclipse-style Curb Boxes:** 1" and 1¼" arch-pattern boxes. The 1" size is available with plug-style or two-hole lids; the 1¼" with plug-style only. Optional accessories include enlarged bases and carbon steel or stainless steel rods.
- **Buffalo-style Curb Boxes:** Lid with brass bolt, top and bottom sections, and your choice of New Style, New Style Flush, or Old Style lid. Available in screw- or slide-type with multiple extension ranges. Accessories include enlarged bases, foot pieces, centering rings, hand keys, and carbon steel or stainless steel rods.

## CAST IRON VALVE BOXES

- **4¼" Roadway Valve Boxes:** For valves up to 3". Installed in the roadway or behind the curb. Available with arched or closed bottom to cover the operating nut.
- **5¼" Buffalo-style Valve Boxes:** Available in 2-piece (lid, top, bottom) or 3-piece (lid, top, middle, bottom) cast iron configurations. Choose screw- or slide-type adjustment with standard or arched bottoms.
- **7" Buffalo-style Valve Boxes:** 3-piece cast iron boxes with lid, top, middle, and base sections. Accessories include extensions, locking lids, and paving risers.

## CLEANOUT BOXES

- **Performance:** Durable solutions for easy access to cleanout points in sewer and drainage systems.
- **Sizes & Materials:** Available in 4", 6", and 8" for sewer and drainage applications; offered in all cast iron or a combination of cast iron and plastic.

## MARK SERIES HEAVY-DUTY VALVE BOXES

- **Durable Cast Iron Alternative:** The Mark Series offers a rugged, high-performance, H20 load rated replacement for traditional concrete boxes—easier to install, longer lasting, and less prone to damage in transit. Add logos, lettering, and powder coating for corrosion protection and enhanced security.
- **Mark V:** 10" round or triangular boxes (with or without flange).
- **Mark VII:** 12" round box designed to fit over 8" PVC.

## LEAK DETECTION

- **Insert & Lid Assembly:** Drop-in insert with sensor-ready lid for 5¼" valve boxes—enables leak detection and monitoring with minimal disruption to standard installation.
- **Cast Iron Lid with Thru-Hole:** Provides direct signal transmission for leak detection sensors, ensuring strong, reliable communication and accurate system monitoring.

## STABILIZERS

- **Critical Support & Alignment:** Stabilizers keep the valve box centered over the operating nut while minimizing shifting and settling over time.
- **Protective Design:** Helps prevent backfill intrusion and protects epoxy-coated valves from damage—supporting long-term performance.

## VALVE SENTINELS

- **Security & Tamper Protection:** Prevents unauthorized access and shut-offs with a patented two-piece lock-out system. Use your own lock for easy lock-out/tag-out.
- **Durable & Customizable:** Made from carbon steel with color-coded plates (yellow, blue, red). Fits valve boxes from 3⅞" to 12¾".





## METER ACCESS SOLUTIONS

- **High-Strength Meter Pits:** Engineered to withstand up to 20,000 lbs. of vertical load, these lightweight plastic pits are durable, cost-effective, and easy to install. Available in 18", 20", and 24" diameters with matching extensions. Injection-molded for consistent wall thickness and fast turnaround.
- **Ribbed-Base Meter Pits:** Designed to resist settling and maintain alignment over time, these pits are available in 15", 18", 30", and 36" diameters with 3" or 6" fixed-height extensions. Engineered to deliver added rigidity for long-term stability in soft soils.
- **Cast Iron Frames:** Provide superior strength, load-bearing capacity, and resistance to environmental wear—helping maintain pit alignment and reduce long-term maintenance. Available in a wide range of options to suit varying installation needs.
- **Polymer Composite Frames:** Over 3.5x lighter than cast iron while supporting a 20,000 lb. proof load. Delivers superior AMI/AMR signal transmission.
- **Meter Lids for Pits:** Choose cast iron lids in solid, touch-read, or radio-read styles. Maverick™ composite lids offer a lightweight, non-conductive alternative with recessed thru-hole options for radio-read systems.
- **Cast Iron Meter Boxes:** Tested to exceed a proof load rating of 53,000 lbs. Deeper cover seat area allows the lid to sit securely, preventing dislodged lids. Choose from ADA-compliant cast iron lids or Maverick with solid or recessed thru-hole styles.



## TOOLS

- **Lid Lifter Tool:** Durable, lightweight, and engineered for maximum leverage—removes even the heaviest utility lids with ease. A must-have tool for every truck.
- **Pentabolt Hand Tool:** Unlocks AWWA #1 and #2 pentabolts and doubles as a pry bar for clearing debris and lifting lids. Compact and ergonomic for comfortable, all-day use.

© 2025 Bingham & Taylor Corp. All rights reserved. Bingham & Taylor, the buffalo logo, Maverick, and Bison are trademarks or registered trademarks of Bingham & Taylor Corp.

## THE BINGHAM & TAYLOR DIFFERENCE

Bingham & Taylor delivers the industry's most diverse product line with reliable service, quality craftsmanship, and deep expertise. We proudly manufacture all our products in the USA—supporting American jobs, supply chain reliability, and federal compliance. Our commitment to innovation, collaboration, and sustainability drives us to continually improve and meet the evolving needs of our customers. We believe that if we're not moving forward, we're falling behind.

## CONTACT US

14115 Lovers LN • Culpeper, VA 22701 | (540) 825-8334

[sales@bandt-us.com](mailto:sales@bandt-us.com) | [www.bandt-us.com](http://www.bandt-us.com)

