CONTRACTOR ADVANTAGE
Providing Innovative Whole Building Water Solutions
<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Roof Drains</td>
<td>4</td>
</tr>
<tr>
<td>Floor Drains</td>
<td>10</td>
</tr>
<tr>
<td>Trench Drains</td>
<td>14</td>
</tr>
<tr>
<td>Stainless Drains</td>
<td>16</td>
</tr>
<tr>
<td>Carriers</td>
<td>20</td>
</tr>
<tr>
<td>PHIX</td>
<td>26</td>
</tr>
<tr>
<td>Interceptors</td>
<td>27</td>
</tr>
<tr>
<td>Water Control and Backflow Preventers</td>
<td>30</td>
</tr>
<tr>
<td>Fire Protection</td>
<td>34</td>
</tr>
<tr>
<td>Fresh Plumbing</td>
<td>36</td>
</tr>
<tr>
<td>Handwashing Systems</td>
<td>42</td>
</tr>
<tr>
<td>Drinking Water</td>
<td>44</td>
</tr>
<tr>
<td>Commercial Sinks</td>
<td>48</td>
</tr>
<tr>
<td>PEX</td>
<td>50</td>
</tr>
<tr>
<td>Smart Products</td>
<td>52</td>
</tr>
</tbody>
</table>

ZURN ELKAY WATER SOLUTIONS IS THE RECOGNIZED LEADER IN PROVIDING HIGH-QUALITY, INNOVATIVE PRODUCTS WITHIN THE PLUMBING INDUSTRY.

The products throughout this brochure feature our newest technologies, creating significant differentiation from the competition, and provide labor-saving advantages on projects to increase contractor profitability.
Zurn® ROOF DRAINS

Optimized designs enhanced with the latest technology is why Zurn roof drains outperform the competition. They're engineered to meet code and are so effective that they can reduce the total number of roof drains needed. Find the widest range of roof drains in the industry for traditional, siphonic and specialty applications right here.

THE CONTRACTOR ADVANTAGE

BEST-IN-CLASS FLOW PERFORMANCE

The FloForce® parabolic body design and additional enhancements are engineered to evacuate water from the roof more efficiently.

SIPHONIC SYSTEMS

Engineered siphonic systems can provide material savings and lower total installed costs. Available in 2”-8” outlet sizes.

BI-FUNCTIONAL

Combined primary and overflow drainage system eliminates half of the penetrations through the roof for faster time in assembly, waterproofing and piping. Available in 2”-8” outlet sizes.

Zurn’s FloForce technology provides industry leading efficiency for gravity type roof drainage systems, evacuating water faster and more effectively than its predecessors.

Z100F FLOFORCE® ROOF DRAIN TESTING

Comparison performance flow testing of the Z100F FloForce High Performance Roof Drain against three various style roof drains, in 4” outlet and 6” outlet sizes.

4NH DATA SUMMARY

6NH DATA SUMMARY

Discover how they work
ROOF DRAINS

Zurn offers the greatest variety of roof drains to fit any application. For varying insulation depths, our drain with adjustable riser will simplify installation. A deck plate add-on can also reduce installation time without needing an underdeck clamp. Ideal for flat roofs, siphonic roof drains prevent air from entering the downpipes for faster draining. Here are some of our top drains and options.

ZURN 100C Series
Bi-functional Roof Drain

Z110
Green Roof Drain

Z150F
Prom Deck Drain

Z130S
Siphonic Primary Roof Drain

Z100F-DR
Roof Drain With Non-wetted Drain Riser Extension Assembly

Z100F-DP
Roof Drain With Top-set® Deck Plate

THE CONTRACTOR ADVANTAGE
Using a Zurn top-set deck plate can save up to 25 min per drain installation

ROOF DRAIN ACCESSORIES: DOWNSPOUT NOZZLES

Chameleon Series
Zurn Chameleon Series downspout nozzles are manufactured from a cast-aluminum alloy and come powder-coated in five finishes designed to blend into common building exteriors. Each assembly is furnished with multiple gaskets to accommodate cast iron or PVC connections. Downspouts are available in 2”, 3”, 4”, 6”, 8”, and 10” sizes.

ZF199-BW
Downspout Nozzle in Bone White

ZF199-SAN
Downspout Nozzle in Sandstone

ZF199-SGR
Downspout Nozzle in Satin Gray

ZF199-MB
Downspout Nozzle in Medium Bronze

ZF199-JB
Downspout Nozzle in Jet Black

ZF1B99-4IP
Downspout Nozzle in Nickel Bronze (available in 2”-12” sizes)

ZARB199-4IP
Downspout Nozzle in Rough Brass (available in 2”-12” sizes)

Z199-DC
Downspout Cover (available in 2”-12” sizes)
How Siphonic Roof Drains Work

1. When not operating under siphonic conditions, the system will operate just like a gravity system.
2. Siphonic drainage is achieved by adding a highly engineered air baffle to an equally engineered drain body designed to minimize the friction coefficient of the drain.
3. The integral fins of the air baffle prevent vortex flow, while the solid baffle plate restricts air from entering the vertical tailpipe and horizontal collector piping.
4. With the absence of air, negative pressure pockets form, and water accelerates down the vertical pipework, creating and maintaining the siphonic action until the stormy weather conditions pass.

THE CONTRACTOR ADVANTAGE
Reduce installation costs by 65% using smaller pipe diameter

THE ZURN DIFFERENCE
Zurn siphonic drains use non-sloped, horizontal piping that takes up less space because it runs right below the roof, improving efficiency over gravity drains. This design allows for flexible vertical stack placement based on individual architectural needs.

In a Zurn siphonic drain system, full-bore flow can occur with as little as 2 inches of water depth from the roof surface. Multiple drains can flow into a common horizontal collector pipe, which turns downward into a vertical downspipe and transitions to conventional gravity drainage. The location can be placed to suit design expectations on site.
ZURN FLOOR DRAINS

Contractors can save up to 14 minutes per installation with our BZ1/EZ1/SZ1 technology. Our versatile product offering provides cast iron and PVC assembly options with round or square tops, available in nickel bronze or stainless steel in a variety of sizes.

THE CONTRACTOR ADVANTAGE

ADJUSTABILITY
Industry-leading, post-pour adjustability allows you to raise, lower, or tilt a drain from the elevation of the concrete pour.

JOBSITE PROTECTION
3,000-lb. rated construction cover and protective label eliminate the need for makeshift bandages over the strainer, providing a hassle-free, finished installation.

PREFAB FRIENDLY
Patented stabilizers to create a prefab opportunity and help secure drain to pour prior to the pour, preventing accidental movement and minimizing potential rework.

Save over 14 min per drain installation

See all the benefits of the EZ1 drain
FLOOR DRAIN AND CLEANOUT ACCESSORIES

- P415-PROT-COVER: Seal and Test Drain Cover
- NeoLoc-TC: Gasket With Integral Test Cap (available in 2", 3", and 4" sizes)

DRAIN AND CLEANOUT STABILIZERS

Zurn stabilizer systems secure drains to the stub-out, sub-floor or structural deck to prevent movement during the installation process. Prefab to the rough-in height and eliminate the need for drypack and grout to hold the drain in place and even eliminate adding fire stop in some applications.

THE CONTRACTOR ADVANTAGE

- Z1035: Floor drain stabilizer plate for use in sub-floor or structural deck installation
- Z1036: Area drain stabilizer plate for use in sub-floor installation
- Z1035Q: Stabilizer plate for structural deck installation
- Z1903: Floor sink stabilizer plate for use in sub-floor or structural deck installation
- Z1038: Area drain stabilizer plate for use in sub-floor installation
- Z1035: Stabilizer plate for sub-floor installation
- Z400-SR: Stabilizing ring for on-grade stub-out installation

Using a Zurn Z1035 stabilizer plate can save up to 30 min per drain installation.
Eliminate jobsite complications with the easiest trench drains to install, built to your requirements. We have a trench drain for every application.

THE CONTRACTOR ADVANTAGE

SPEEDY INSTALLATION
Longer, lightweight lengths, fewer joints and durable material make trench drains easier to handle and minimize jobsite damage—no heavy lifting or extra hands needed.

DESIGN FLEXIBILITY
We provide the widest variety of material choices, sizes, and loading capabilities for ultimate flexibility in design.

AT YOUR SERVICE
Zurn engineering provides layout drawings and design assistance for any application.

Zurn Trench Drain Systems

Z886 Perma-Trench® Drain
ZF812 Fiberglass Trench Drain
Z874-U Utility Trench Drain
Z899-100 Elevator Drain

We just finished a job with Zurn trench drains and couldn’t be happier with the end result. The quality of the product and uncomplicated installation saved us 30% on labor costs compared to other trench drain systems.

TONY WILLIARD
President, Tony Williard Construction

Z880-BZ Brass Decorative Grate
Z899-100 Stainless Steel Elevator Trench Drain System
ZF812 Floor-Reinforced Non-Combustible Polymer Trench Drain System With Steel Frame

Z880-POG Heel-proof Polyethylene Grate
ZS880 Stainless Steel Trench Drain
Z880-POG Heel-proof Polyethylene Grate

Z888-12/18 Hi-Cap® Drain System With Transition Piece
Z899-100 Stainless Steel Elevator Trench Drain System
Z874-12 Perma-Trench HDPE Drain System

Solutions for Every Project
No matter the application, we’ll find a system that’s fit for you and your customer.
ZURN STAINLESS STEEL DRAINS

Our new stainless steel drainage offering is designed with innovative labor-saving features to help your team finish the job on time and under budget.

THE CONTRACTOR ADVANTAGE

COMPLETE OFFERING
Our package includes a full line of cast or fabricated point-of-use and trench drains with a variety of grate options.

CUSTOMIZED TO THE APPLICATION
Outside of our standard product offering, we can customize our industrial drains for specialized applications.

DOMESTIC MANUFACTURING
Our domestic manufacturing translates into shorter lead times for projects.

Ask us about our Z1805 spun-body, seamless sanitary floor drain
Multiple configurations available for versatility and durability

STAINLESS STEEL DRAINS

There’s a stainless steel floor drain for every application, including healthcare, food and beverage and industrial.

THE CONTRACTOR ADVANTAGE

Zurn floor sink liners can be installed in 15 min
vs. having to reglaze or remove and replace, which could take days

Watch how these drains have helped Four Day Ray Brewing

Z1805-12B Seamless Sanitary Floor Drain With Round Top
Z1805-12S Seamless Sanitary Floor Drain With Square Top
Z1800-12B Seamless Sanitary Floor Drain With Round Top
Z1800-12S Seamless Sanitary Floor Drain With Square Top
Z1890 Stainless Steel P-trap
Z1900-RL 12” x 12” x 6”
Z1901-RL 12” x 12” x 8”
Z1902-RL 12” x 12” x 10”
Z1910-RL 8” x 8” x 6”
Z1905-12B Seamless Sanitary Floor Drain With Round Top
Z1905-12S Seamless Sanitary Floor Drain With Square Top
Z1890 Stainless Steel Shower Drain
Z1890 Stainless Steel Linear Trench Drain
Z5880 Stainless Steel Drain
Z1800 Industrial Floor Drain
Z5880 Stainless Steel Drain
Watch how to assemble this product

ZPD1 POINT DRAIN

Zurn’s ZPD1 point drain and ZPT1 linear drain are both ideal for POD or modular construction and shallow floor applications due to their 7/8” overall assembly height and our patented ‘drop-in’ outlet technology.

ZPT1 LINEAR DRAIN

ZPT1 is available in seven standard lengths, ranging from 24” to 60”, and five decorative grate options.

Stainless Steel Body Assemblies available in 2” and 3” no-hub outlet types with 5” and 6” round or square nickel bronze or stainless steel tops.

ZPWC1 POD PRO

Ideal for health care and hospitality environments, the ZPWC1 POD Pro carrier takes up minimal space and eliminates the need for additional labor and support materials during installation. Seven fitting options are available, which attach to the carrier from behind the wall, and the universal faceplate can be used to accommodate wall mount or floor mount back outlet fixtures.

Visit zum.com to learn more about ZPWC1 pod pro carriers.

The Contractor Advantage

Small Footprint
The compact design of the ZPWC1 is our narrowest chase offering, providing more space.

Secure Transport
Uniquely secures to wall studs and fits within the POD prior to shipping, preventing damage during transport and delivery.

- NL4 4” No-Hub Left Hand Horizontal Cast Iron Fitting
- NV4 4” No-Hub Vertical Cast Iron Fitting
- CI3 3” No-Hub Vertical Cast Iron Adapter
- CI4 4” No-Hub Vertical Cast Iron Adapter
- PV4 4” Solvent Weld Universal PVC Adapter
- PV3 3” Solvent Weld Universal PVC Adapter
- CI4 4” No-Hub Left Hand Horizontal Cast Iron Fitting
THE CONTRACTOR ADVANTAGE

DURABILITY
Standard load rating up to 500 lbs., with ability to meet 750 lbs. or 1,000 lbs. load rating requirements.

HIGH PERFORMANCE
3” coupling technology and optimized fitting sweep provide bench-class line carry.

EASY INSTALLATION
Optional add-on accessories and tools streamline the assembly and installation process.

ZURN CARRIERS
Get industry-leading carrier innovation from Zurn — with superior line carry, labor-saving accessories and a variety of leg designs to meet the needs of any prefab method.

Z1201-N_4
Standard Installation and Angle Iron Framing

Z1201-N_4-RYK17
Unistrut Framing

ZF1201-N_4
Universal Prefab Carrier

Z1201-N_4-U
Narrow Wall Applications

ZN1201-N_4
Narrow Wall Applications

Z1201-N_4-FMBO
Floor Mounted Back Outlet

Z1201-N_4-XH
Extra Heavy-duty Applications (750-lb. rating)

Z1201-N_4-XB
Bariatric Applications (1,000-lb. rating)

20

Evolution of Zurn Carrier Performance

Sweep Optimization
The engine behind innovation.

Traditional Z1203 Series

New Z1201 Series

Industry-leading Line Carry
Transitioning from the traditional 4”-diameter coupling to a new 3”-diameter coupling maintains the slug of water delivered by the flush valve through the carrier system. This directs waste downstream with a more substantial bed of water beneath it, providing Zurn’s industry-leading line carry.
ZF1201-U
ONE-PIECE FACEPLATE CARRIER SYSTEM

Prefabrication is easier, safer and more cost-effective with the ZF1201-U one-piece faceplate, due to its cutting-edge design that supports multiple installation types.

20-25% less assembly time with the ZF1201 series

ZF1201-U One-piece Faceplate Carrier System

Z1231EZ UNIVERSAL LAVATORY CARRIER

Universal arms
Bracket system for independent horizontal/vertical adjustment
250-lb. load rating
Offset diagonal bolt pattern allows for two 3/8” or two 1/2” anchors per leg
External sleeve extensions can be specified for behind-stud or block wall applications

THE CONTRACTOR ADVANTAGE

SIMPLIFIES SPECIFICATION
Featuring 42-in. upright, side-to-side adjustable header plates and universal telescoping arms, the Z1231EZ can be positioned to fit most lavatories.

EASY TWO-STEP INSTALLATION
Install pre-assembled carrier to concrete with fewer anchors than traditional carriers. Then, configure arm length and hardware positioning to fit the specific lavatory.

DURABILITY
Fully compliant to ASME A112.6.1 standards with a 250-lb. load rating.
LAVATORY AND URINAL CARRIERS

Z131-CB
Custom-made Carrier Banks for both Lavatories and Urinals

Z1231-CB

Custom-made Carrier Banks
for both Lavatories and Urinals

Z1224-EZ
Universal Bracket Mount Lavatory Carrier

Z1222-EZ
Universal Urinal Carrier

Urinal Adaptor
-LK Option

THE CONTRACTOR ADVANTAGE
Lavatory and urinal banks save 30-50% installation time

Z1220-FRAME-SJ
Finishing Frame

Z1220-FRrame-SJ
Finishing Frame

Z1220-ADJ-NUT
Flush Wall Adjustment Nut/Washer

Z1220-NUT-EXT-KIT
Retrofit Extension Nuts

CARRIER ACCESSORIES

Z1220-OFL/OFR
1-1/2” Horizontal Offset Fitting

EZ-Set Coupling
Available in NPT or NPSM Connection

EZ Cut Guide

Z1201-Coupling Wrench

Z1201-NR4
38” Extended Barre Fittings

Z5610-NUT-EXT-KIT
Retrofit Extension Nuts

Z1200-OFL-OFR
1-1/2” Horizontal Offset Fitting

Z1200-FRAME-SJ
Finishing Frame

Z1200-ADJ-NUT
Flush Wall Adjustment Nut/Washer
PHIX ACID NEUTRALIZATION

Neutralize acid at point of use more safely and effectively using our PHIX cartridge. Its compact design fits conveniently under the sink within any application, new or retrofit, taking the place of traditional acid waste systems, such as limestones.

THE CONTRACTOR ADVANTAGE

LOW MAINTENANCE AND COST
Reduced labor and maintenance keep costs down compared to traditional acid neutralization systems.

LESS SPACE, FEWER PARTS
Compact design fits conveniently under the sink, even in tight configurations.

RELIABLE, LONG LASTING
10-year warranty and NSF international standards adherence ensure lasting performance.

ZURN INTERCEPTORS

Zurn Green Turtle interceptors come in ranging capacities and feature corrosion-resistant construction. We offer custom configurations for differing applications, such as above-ground installs, double systems, parking garages, zero lot line conditions, etc.

THE CONTRACTOR ADVANTAGE

A COMPLETE SOLUTION
Our FOG, solids, and oil interceptors offer the widest range of product in the industry.

SOLUTIONS FOR EVERY PROJECT
Customizable configurations help meet your project specifications.

SAVES TIME AND RESOURCES
Simple installation reduces total installation cost and eliminates the need for callbacks.

Manufacturer's lifetime warranty on Zurn Green Turtle interceptors

Potential savings: $28K+

*Based on one 10-sink case study

Watch the Fort Worth ISD case study

Explore all interceptors at zurn.com

[Scan QR Code]

[Scan QR Code]
FOG-CEPTOR® SERIES

Our fats, oil and grease series of interceptors are engineered for flexible installation, such as free standing, above ground, inside, outside, direct burial in landscape or H-20 traffic-rated areas, high water table regions and custom applications. This agile design eliminates the need for concrete deadmen anchors and cumbersome strapdown systems.

Go With the Flow Rate

Why install a one-size-fits-all, when you can install an interceptor that truly fits the business? Find a FOG-ceptor to handle the flow rate of the operation.

<table>
<thead>
<tr>
<th>FOG-CEPTOR</th>
<th>FLOW RATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Z50H</td>
<td>50 GPM</td>
</tr>
<tr>
<td>Z75H</td>
<td>75 GPM</td>
</tr>
<tr>
<td>Z250H and Z250H-MD</td>
<td>100 GPM</td>
</tr>
</tbody>
</table>

SMARTPRO™ MONITORING SYSTEM

Our SmartPro grease interceptor monitoring helps customers minimize risk, ensure compliance and reduce costs by preventing unnecessary pumping. Install this wireless monitoring system for long-term benefits.

- Pump Only When Needed
- Multiple Programmable Alerts
- Wastewater Backup Monitoring
- Clog-free Sensors
- Typical 3 Year or Less ROI

Probes can be integrated with FOG-ceptor or retrofit into existing grease interceptors.

KNOW WHAT’S HAPPENING IN YOUR GREASE INTERCEPTOR TANK.
ZURN WILKINS
WATER CONTROL AND BACKFLOW PREVENTION

The Zurn Wilkins time-tested portfolio of backflow preventers, automatic control valves, pressure reducing valves, thermostatic mixing valves, strainers and more can reduce time and costs associated with installation, maintenance and repairs. Save your clients money with quality products that don’t sacrifice the bottom line.

THE CONTRACTOR ADVANTAGE

PROVEN RELIABILITY
Innovative product solutions minimize repairs and extend the life of the product.

EASY MAINTENANCE
Most wear items have quick, easy-out designs for easier, cost-effective maintenance and lower total cost of valve ownership.

FULL COMPLIANCE
Time-tested products exceed industry compliance standards, which gives clients peace of mind.

Universal repair kits and easy maintenance can save 75% on labor and repair kit costs over the lifecycle of the product.

Explore more products at zurn.com/products/water-control

BACKFLOW PREVENTION ASSEMBLIES

Zurn Wilkins backflow prevention assemblies are specially configured to protect against backspillage and backpressure. Valves are designed for use in low- or high-hazard applications — you can find every level of protection with Zurn Wilkins backflow preventers.

Small Backflow Preventers

The 900XL3 series of backflow preventers are easier to install and repair with a short lay length and modular checks, featuring top access for faster valve repairs — under 15 minutes. Available in 1/2”-2”.

The 300XL series of backflow preventers feature a high-strength, engineered polymer composite body with modular checks for safe and easy line flushing, quick winterization, and simple maintenance. Available in 1/2”-2”.

Large Backflow Preventers

The 300AST series of large backflow preventers provides protection with a corrosion-resistant, stainless steel body design. Multiple shutoff and end connections are available for installation versatility. Patented compound check offers reliable sealing for superior longevity and flow performance. Available in 2-1/2”-10”.

Explore more products at zurn.com/products/water-control

ZW209 Automatic Control Valve

950XL3 Double Check
975XL3 Reduced Pressure Principle
900XL3WF Winterization Flush Tool
350XL Double Check
375XL Reduced Pressure Principle
89-1.575FLSH Blow-Out and Flush Kit With Hose and Adapter

The 300AST series of large backflow preventers provide protection with a corrosion-resistant, stainless steel body design. Multiple shutoff and end connections are available for installation versatility. Patented compound check offers reliable sealing for superior longevity and flow performance. Available in 2-1/2”-10”.
Zurn Wilkins Pressure Reducing Valves

The Contractor Advantage

Highest Flow Rates of Any PRV
The 500XL3 and 600XL3 have a low loss of pressure at common operating flows, making it an acceptable substitute for small ACVs in many applications and reducing callbacks due to low pressure complaints.

Drop-in Installation
Short lay length and compact design fit most applications and simplify installation.

Durability Customers Appreciate
All-bronze body and bell construction provide enduring strength while stainless steel stem and composite cartridge internals resist corrosion to extend the valve’s lifespan.

4” model only 48 lbs!

Learn more about this lightest valve on the market.

Flat-out Best in Flow
3” PRV Fall-off

Pressure Reducing Valve

Flow Rate (GPM)

Fall-off (PSI)

3” PRV Fall-off 400XL3 has a 52 PSI pressure advantage.

Flatter flow curve on the market today from the patented venturi technology, this valve leads in performance.

Get the highest flow rates and reliable performance from the Zurn 500XL3 and 600XL3 pressure reducing valves. No other direct-acting pressure reducing valve handles such high flow rates for industrial water lines and commercial systems. With the flatter flow curve on the market today from the patented venturi technology, this valve leads in performance.

Pressure Reducing Valves

Zurn automatic control valves are designed to react to changing pressure situations, ensuring a constant downstream set pressure. The most popular upgrade options come standard and these valves are easier to install and maintain. We made the most popular upgrade options standard and easier to install and maintain.

Zurn Wilkins Pressure Reducing Valves

Safely reduce high inlet pressure to lower outlet pressure with Zurn Wilkins pressure reducing valves, available in 1/2”-4” sizes with multiple end connection options for commercial, industrial and residential applications. Lowering outlet pressure can drastically decrease water consumption, lowering water bills.

Zurn automatic control valves are designed to react to changing pressure situations, ensuring a constant downstream set pressure. The most popular upgrade options come standard and these valves are easier to install and maintain. We made the most popular upgrade options standard and easier to install and maintain.

Zurn Wilkins Pressure Reducing Valves

Safely reduce high inlet pressure to lower outlet pressure with Zurn Wilkins pressure reducing valves, available in 1/2”-4” sizes with multiple end connection options for commercial, industrial and residential applications. Lowering outlet pressure can drastically decrease water consumption, lowering water bills.

Zurn automatic control valves are designed to react to changing pressure situations, ensuring a constant downstream set pressure. The most popular upgrade options come standard and these valves are easier to install and maintain. We made the most popular upgrade options standard and easier to install and maintain.

Zurn Wilkins Pressure Reducing Valves

Safely reduce high inlet pressure to lower outlet pressure with Zurn Wilkins pressure reducing valves, available in 1/2”-4” sizes with multiple end connection options for commercial, industrial and residential applications. Lowering outlet pressure can drastically decrease water consumption, lowering water bills.

Zurn automatic control valves are designed to react to changing pressure situations, ensuring a constant downstream set pressure. The most popular upgrade options come standard and these valves are easier to install and maintain. We made the most popular upgrade options standard and easier to install and maintain.

Zurn Wilkins Pressure Reducing Valves

Safely reduce high inlet pressure to lower outlet pressure with Zurn Wilkins pressure reducing valves, available in 1/2”-4” sizes with multiple end connection options for commercial, industrial and residential applications. Lowering outlet pressure can drastically decrease water consumption, lowering water bills.

Zurn automatic control valves are designed to react to changing pressure situations, ensuring a constant downstream set pressure. The most popular upgrade options come standard and these valves are easier to install and maintain. We made the most popular upgrade options standard and easier to install and maintain.

Zurn Wilkins Pressure Reducing Valves

Safely reduce high inlet pressure to lower outlet pressure with Zurn Wilkins pressure reducing valves, available in 1/2”-4” sizes with multiple end connection options for commercial, industrial and residential applications. Lowering outlet pressure can drastically decrease water consumption, lowering water bills.

Zurn automatic control valves are designed to react to changing pressure situations, ensuring a constant downstream set pressure. The most popular upgrade options come standard and these valves are easier to install and maintain. We made the most popular upgrade options standard and easier to install and maintain.
Zurn Wilkins fire protection products are UL listed and technologically advanced backflow preventers, automatic control valves, and fire valves work together to provide reliable performance with the lowest lifetime cost. Save time with installation and offer peace of mind long after.

**THE CONTRACTOR ADVANTAGE**

**GET EVERYTHING FROM ONE SOURCE**
With the most comprehensive offering on the market, complete your project in one stop, and get dedicated support from start to finish.

**RETROFIT READY**
Versatile design is compatible with all new applications and can also be retrofitted to existing ones for your upgrading convenience.

**MEET SPEC NO MATTER WHAT**
High-performing backflow preventers and pressure reducing valves deliver the widest range of adjustability for your required pressure specifications.

Only 9-ft lb torque needed; 40% easier to adjust than the competitor’s set

ZW5000 Series
Pressure Tru® Field Adjustable Pressure Reducing Hose Valve is the easiest valve to change pressure settings in the field while staying accurate and true.

See all the benefits of the ZW5000 Pressure Tru valve.

**FIRE PROTECTION PRODUCTS**
Zurn offers a complete line of products for fire protection applications.

- 49357
  Backflow Direct Drop-in Replacement
  Backflow Preventer
- ZW5000
  Field Adjustable Fire Valve
- ZW5004
  Field Adjustable Fire Valve
With Supervisory Switches
- ZW5005F
  Fire Protection Pressure Reducing Valve
- 400ST
  Valve Setters
- F403SY
  Untapped OS&Y Gate Valve
- Full Line of Grooved Couplings and Fittings
- F10UR
  Riser Check
- F200R
  Grooved and Flanged Outlet In-building Risers
Choose one of our top preconfigured packages or use the Zurn One System configurator to build your own. Zurn One Systems combine complementary carriers, flush valves, faucets, and fixtures together to create a seamless, water-efficient solution. All systems are packaged, palletized, and labeled per your specifications to streamline material handling and installation labor.

**THE CONTRACTOR ADVANTAGE**

**ONE ORGANIZED PACKAGE**
Detailed parts, accessories, and fixtures come in one box to eliminate multiple shipments and reduce the risk of job site delays.

**ONE SOURCE FOR EVERYTHING**
Build your ideal package from a complete line of compatible plumbing products through a single point of contact.

**PAIRED PERFORMANCE**
A Zurn One System ensures that the products are designed to work optimally together, consistently providing ideal performance.

3-year warranty
is our way of delivering our promise with every package

Learn more and download specs for Zurn One Systems at Zurn.com

Zurn One System’s 3-year warranty is our way of delivering our promise with every package.
Zurn's Hydro•X Power® flush valves and faucets deliver the winning combination of a gear-driven ceramic cartridge and hydropower for a superior restroom experience. We offer a complete line of innovative and sustainable solutions engineered to deliver on performance and help your clients meet sustainability goals. Our next-level smart products add efficiencies in today’s workforce.

**THE CONTRACTOR ADVANTAGE**

**SUSTAINABLE PERFORMANCE**

Hydro•X Power provides uninterrupted performance without the need of hardwiring.

**SEAMLESS JOBSITE DELIVERY**

Our Zurn One program offers products and accessories that work seamlessly to solve jobsite challenges, all shipped in an organized package.

**NO SOLENOIDS, NO PROBLEMS**

Solenoid-free ceramic cartridge technology combined with our industry-leading filtered diaphragm withstands the harshest water conditions.

**EZ Gear Technology**

Solenoid free, gear-driven ceramic cartridge withstands debris and buildup for less downtime and easy maintenance.

**Hydro•X Power**

The water flowing through the fixture creates sustainable performance with renewable, uninterrupted hydropower without the need for constant battery replacements or costly hardwiring.

**ZURN TOTAL RESTROOM SOLUTIONS WITH HYDRO•X POWER**

- Gear-driven ceramic cartridge outlasts and outperforms solenoid
- Water flowing through the flush valve engages the hydro generator to create sustainable energy
- EZ Gear Technology: Solenoid free, gear-driven ceramic cartridge withstands debris and buildup for less downtime and easy maintenance

**ZURN TOTAL RESTROOM SOLUTIONS WITH HYDRO•X POWER**

- Gear-driven ceramic cartridge outlasts and outperforms solenoid
- Water flowing through the flush valve engages the hydro generator to create sustainable energy
- EZ Gear Technology: Solenoid free, gear-driven ceramic cartridge withstands debris and buildup for less downtime and easy maintenance

**ZER6000AV-HYD**

Zurn Sensor Flush Valve W/Hydropower

**ZG6950 Serio Series® Sensor Faucet**
ZURN SENSOR FLUSH VALVES WITH GEAR-DRIVEN CERAMIC CARTRIDGE

The EZ Gear technology inside our sensor flush valves deliver reliability, precision, and efficiency to any commercial restroom. Thanks to the dual action of the ceramic disc cartridge and motor gear-driven operation, they outperform and outlast other models. They intuitively sense the user without delay or wasting water. Get EZ Gear technology plus a mechanical manual override button from our top mount sensor flush valves, available as retrofit, battery-operated and hardwired models.

THE CONTRACTOR ADVANTAGE

LASTING PERFORMANCE
Ceramic disc cartridge eliminates old actuation technology and contains fewer moving parts to keep the pathway uninterrupted.

PRECISION
Sensor detects user without delay, optimizing time and water delivery.

EFFICIENT AND SUSTAINABLE
Lead-free design and low flow rates make these flush valves environmentally responsible, conserving water and saving money.

NO SOLENOID
count on it lasting

ZERN SENSOR FAUCETS WITH GEAR-DRIVEN CERAMIC CARTRIDGE

Zurn EZ Gear technology offers a more compact design for cleaner overall installation and increased reliability over traditional solenoid activation.

THE CONTRACTOR ADVANTAGE

EASILY ADAPTABLE
May be field configured for sensing or metering distribution.

RELIABLE DESIGN
Self-cleaning ceramic cartridge actuation reduces corrosion buildup for hassle-free use.

MINIMAL MAINTENANCE
Long-life batteries paired with our Hydro•X generator provide industry-leading, maintenance-free longevity.

No Unplanned Downtime
Minimizes waste and downtime with uninterrupted power supplied for the life of the restroom.

Easy Maintenance
Gear-driven ceramic cartridge is less susceptible to debris and buildup than solenoids.

Simplified Install
Reduces upfront costs typically required for high-use applications.

Learn more about our Zurn sensor flush valves with EZ Gear

Brass Body Gear Driven Ceramic Disc Cartridge Sensor Detection

ZERK-TM Top Mount Sensor Flush Valve Retrofit Kit ZERK-SM Side Mount Sensor Flush Valve Retrofit Kit
THE CONTRACTOR ADVANTAGE

REDUCED UNPACKING TIME
All components arrive in one package, reducing material handling time on the jobsite.

INTEGRATED SYSTEM
Integrates rough-in and finished package providing unmatched strength and stability you expect and the finish desired. We're the only manufacturer to offer a carrier system for solid surface.

INDUSTRY-LEADING WARRANTY
Optima performance and an extended warranty surpass the industry standard, which provides peace of mind to your customer.

ZURN
SUNDARA® HANDWASHING SYSTEMS

Influenced by architects and crafted by industrial designers, Sundara simplifies your job by offering a curated selection of countertops, basins, faucets, and soap dispensers to mix and match.

SUNDARA HANDWASHING SYSTEM
Meet specifications for any project with the handwashing system that comes in a wide range of configurations.

Discover the many benefits of Sundara
ELKAY®
BOTTLE FILLING STATIONS
AND WATER DISPENSERS

Specifying filtered drinking water upgrades is more efficient with our readily available products and retrofit options that simplify installation. There are in-wall, on-wall, and floor-standing options, and our ezH2O Liv® Pro water dispenser installs within 96” OC 2” X 4” studs. All filtered drinking solutions include a filter that is tested and certified to NSF/ANSI 42, 53 and 401. All our bottle filling station and water dispensers minimize single-use, disposable plastic bottle waste to help your clients meet sustainability goals.

View all bottle filling stations at elkay.com

THE CONTRACTOR ADVANTAGE

RELIABLE
Our award-winning ezH2O bottle filling stations are built to last, many in vandal-resistant designs.

HELP WITH INSTALLATION
An extensive library of installed on videos and real-time technical support is available as needed.

CONVENIENTLY PACKAGED
Everything you need, including the filter is packaged in one box and ready for installation.

ezH2O OUTDOOR BOTTLE FILLING STATIONS
AND DRINKING FOUNTAINS

Outdoor tubular bottle filling stations can be installed directly outside, against a wall or in the ground — no electricity required because they are non-filtered and non-refrigerated.

In just one year, one bottle filling station can eliminate up to 15,000 single-use disposable plastic bottles from landfills

View all bottle filling stations at elkay.com

View more at elkay.com/outdoor
FILTRATION

Elkay drinking solutions work best with Elkay WaterSentry® filters, which are tested and certified to NSF/ANSI 42, 53 and 401 to reduce lead and other contaminants. For renovation projects, add filtration to existing non-filtered units with our retrofit filtration kit.

51600C
6,000-gallon high-Capacity Lead Filter
high-capacity compatible with enhanced units only

51300C
3,000-gallon Standard Lead Filter
for bottle-filling stations and LA Pro

51299C
1,500-gallon Lead Filter
for coolers and fountain

51600C
WaterSentry 2,200-gallon PFOA/PFOS certified reduction

Never Forget to Change Filters
Tell your customers about the Elkay Filter Subscription Plan for automatic shipment of filters.

EF1500VRBMC
Universal Vandal-resistant Filtration Kit with Filter Status Monitor (retrofit solution)

Learn more at elkay.com/filtration

DRINKING WATER ACCESSORIES

Never Forget to Change Filters
Tell your customers about the Elkay Filter Subscription Plan for automatic shipment of filters.

10000D483S
Stainless Steel Back Panel for Single EZ Bottle Filling Station
more configurations available

10000D4539
Stainless Steel Back Panel for Bi-level EZ Models
more configurations available

1000004833
Stainless Steel Back Panel for Single EZ Bottle Filling Station
more configurations available

71300C
WaterSentry 2,200-gallon PFOA/PFOS certified reduction

Change filters in 1 min
with our quick-change, drop-down wrapper on select models

EZFMK
Filter Maintenance Kit cuts filter installation time in half

Learn more at elkay.com/filtration

Watch the quick-change wrapper save time

EZFMK
ELKAY COMMERCIAL SINKS

For over 100 years, the Elkay brand has been synonymous with commercial-grade stainless steel sinks, made in the USA. Keep in mind that Elkay can provide custom-built sink solutions in addition to catalogued products to meet special application requirements.

THE CONTRACTOR ADVANTAGE

DURABLE, LONG-LASTING MATERIAL
Our commercial sinks are made of strong, Type 304 stainless steel in a range of gauges for thickness.

REPAIRABLE FINISH
Many of our Lustertone Classic® sinks, a top choice for classrooms, feature a forgiving finish that stands up every day.

SHIPS IN ONE BOX
All components are included in one box, including installation parts and drains and accessories, if applicable.

LUSTERTONE CLASSIC SINKS WITH PERFECT DRAIN®
Our Perfect Drain is a specific drain that can be added to many of our sink models, but some sinks automatically come with them.

THE CONTRACTOR ADVANTAGE

CONVENIENT PACKAGING
Lustertone Classic sinks equipped with Perfect Drain come with convenient packaging; all drain parts are included with the sink.

FAST INSTALLATION
Perfect Drains have an organic, seamless integral connection and are available in a variety of Elkay sinks. They’re unique and compatible with garbage disposals for faster installation.

FLEXIBILITY
This special line of sinks can be installed with or without the curved edge showing, depending on your client’s design preference.

HANDWASH AND SCULLERY SINKS

Discover sinks by application type

48
ZURN PEX CROSS-LINKED POLYETHYLENE

Zurn PEX is manufactured with a patented resin material and cross-linking process, which allows contractors to install using either the cold expansion or crimp and insert process. Our PEX maintains superior chlorine and UV resistance ratings as defined by ASTM standards.

THE CONTRACTOR ADVANTAGE

FULL LINE CAPABILITY
System allows you to use one pipe for both crimp and expansion systems for a variety of plumbing applications. Zurn provides the most comprehensive offering of PEX product from 3/8” to 2”.

SUPERIOR PERFORMANCE
Zurn PEX pipe and fittings lead the industry with the highest chlorine and UV resistance, highest burst pressure rating, and tensile strength.

INDUSTRY-LEADING WARRANTY
25-year warranty backs your work and delivers sound mind for the building owner.

Explore the complete PEX portfolio at zurn.com

PEX TUBING, FITTINGS AND TOOLS

Zurn PEX is 23% stronger than PEXa tubing

Zurn PEX is developed using a newer method than PEXa — our own formulation of the silane method, which creates a denser, stronger, more resilient pipe. It is a little stiffer than some pipe options because it is stronger.

Zurn PEX is 23% stronger than PEXa tubing

34-20XLEPEX
Use other great Zurn products, such as the 20XL pressure reducing valve with integral expansion PEX barbs.

PEX Expansion Toolheads
Available in 1/2”, 3/4”, 1”, 1 1/4”, 1 1/2” and 2” diameters.

QRPMG2H QuickPort® Manifold
Preassembled, works with optimized port configurations.

Crimp Tools
Other accessories, including crimping tools, pipe cutters, pipe dispensers and more also available.

Straight Length PEX Pipes
Available in 3/8”-1” in red and blue and 1/2”-2” in white.

Coil PEX Pipes
Available in 1/4”-3” in white and 3/8”-4” in red and blue.
Whether it’s avoiding major repairs, detecting a leak, or scheduling maintenance when it’s needed, our smart connected products turn questions into actions and data into strategies. The products wirelessly monitor usage trends, water consumption and possible issues customizable to any building type. Building owners gain a better sense into their plumbing systems for a smarter operation.

THE CONTRACTOR ADVANTAGE

PREDICT AND PREVENT
Real-time insights give you the ability to predict when maintenance is needed and prevent costly downtime.

STRENGTHENED RELATIONSHIPS
Our plumbingSMART portal offers 24/7 access to product information and trends.

SECURE DATA
Fully encrypted data uses a wireless network to keep data secure.

Discover how smart products work

SMART PRODUCTS

We currently offer the following smart products within an ever-growing portfolio.

Z6955-XL-S-W1
Zurn Aqua-Fit Serio Series
Smart Sensor Faucet

ZEMS6002AV-MOB-W1
Zurn Hardwired Smart Sensor Flush Valve
available for both urinals and water closets

Z-LIGHT-W1
Zurn Smart Occupancy Lights

Z6955-XL-S-W1
Zurn Aqua-Fit Serio Series
Smart Sensor Faucet

ZEMS6002AV-MOB-W1
Zurn Hardwired Smart Sensor Flush Valve
available for both urinals and water closets

Z-LIGHT-W1
Zurn Smart Occupancy Lights

Z-LIGHT-W1
Zurn Smart Occupancy Lights

LZSWR35-W1
Elkay Smart Connected Stainless Bottle Filling Station

G2
Zurn SmartPro RF Radio Frequency Monitoring and Alarm System

375AST-W1
Zurn Wilkins Smart Backflow Preventers
With Wireless Monitor

FC3AST
Zurn Wilkins Smart Flood Control System

LoRa Gen 1 Ethernet
is the Zurn gateway that securely transmits encrypted data between smart products and the cloud. Connection available as LAN or LTE.

LZSWR35-W1
Elkay Smart Connected Stainless Bottle Filling Station

G2
Zurn SmartPro RF Radio Frequency Monitoring and Alarm System

375AST-W1
Zurn Wilkins Smart Backflow Preventers
With Wireless Monitor

FC3AST
Zurn Wilkins Smart Flood Control System

LoRa Gen 1 Ethernet
is the Zurn gateway that securely transmits encrypted data between smart products and the cloud. Connection available as LAN or LTE.
ABOUT ZURN ELKAY WATER SOLUTIONS
Headquartered in Milwaukee, Wisconsin, Zurn Elkay Water Solutions is a growth-oriented, pure-play water business that designs, procures, manufactures, and markets what we believe is the broadest sustainable product portfolio of solutions to improve health, human safety, and the environment. The Zurn Elkay product portfolio includes professional grade water control and safety, water distribution and drainage, drinking water, finish plumbing, hygienic, environmental and site works products for public and private spaces.