Drainage for **Demanding Applications**

















Water plays a vital role in our lives.

Water is wherever we are, in our homes, workplaces, schools, stadiums, and nearly every place in between. Safely managing water, whether it's rainwater, storm water, or wastewater, is as important as making sure it's available in the first place.

OUR GOAL IS ALWAYS THE SAME -

To meet our customers' needs with drainage products targeted specifically to different applications. We offer rainwater harvesting solutions through our BRAE brand, BLÜCHER products for efficiently and hygienically channeling water, Watts solutions for meeting core drainage requirements, and Orion chemical drainage solutions for safely handling the disposal of harsh and corrosive liquids.









WATTS®

Specification Drainage Systems

Watts offers a broad line of drainage products and systems designed to deliver superior functionality for commercial, industrial, and residential applications:

- Uniquely engineered solutions from the experts in drainage systems
- Fast installation to save time and cut labor costs
- Solid construction to reduce jobsite delays
- Reliable, on-time delivery to meet project schedules
- Design and material compliance to satisfy specification and code requirements



Floor & Area Drains



Trench & Parking Area Drains



Sanitary Floor Sinks





Roof Drains



Interceptors



Hydrants



Cleanouts



Fixture Carriers



Water Hammer Arrestors & Specialities













A WATTS Brand

Stainless Steel Drainage Systems

Drawing on more than 50 years' experience as an industry leader, BLÜCHER designs and manufactures piping, drains, and channels that benefit from the many advantages of stainless steel:

- Smooth surfaces inhibit bacterial growth, ensuring hygienic conditions for food processing, beverage production, kitchen areas, and changing rooms.
- Stainless steel can withstand high temperatures and is highly fireresistant.
- All BLÜCHER products are durable and easy to handle and install.
- Smooth stainless steel surfaces require little water for cleaning, supporting water conservation.
- Stainless steel is 100% recyclable and non-toxic, making it environmentally friendly.



Piping and Fittings



Channels



Drains





DRION®

A WATTS Brand



Chemical Piping Systems

Drainage and disposal of harsh liquids requires special knowledge and skills and secure connections. Orion meets all those requirements.

- Orion has more than 30 years' experience designing and manufacturing polypropylene and polyvinylidene fluoride (PVDF) acid waste, pure water, and neutralization systems for demanding applications.
- Components, including piping, fittings, traps, dilution tanks, neutralization basins, and sinks, provide complete and secure installation options.
- Chemical waste piping made of FRPP fire-retardant polypropylene or PVDF materials exhibits a wide range of chemical resistance without the need for flushing the system.
- With its own fabrication and production machine shops, Orion produces custom orders quickly, accurately, and within budget to meet demanding customer requirements.



High-purity Piping and Faucets



Acid Waste Fittings and Piping



Floor Drains and Cleanouts



Double Containment Piping



Neutralization Tanks and System Monitors



Corrosion Resistant Lab Sinks





A WATTS Brand

Rainwater Harvesting Systems

Where rainfall is unpredictable and drought is always a threat, rainwater harvesting systems offer a valuable alternative water source. Taking simple steps to conserve – such as using collected water for flushing toilets, washing cars, irrigating lawns, and watering gardens – can reduce potable water consumption by as much as 65%.

- Pre-packaged rainsets bring together the best products in comprehensive water collection systems and related equipment.
- Contractors and designers no longer have to assemble their own rainwater harvesting solutions.
- BRAE rainwater systems can contribute up to 30% of LEED points, depending on the end-use application and project design.



Rainsets



Inlet Filtration



BRAE Complete Systems



Water Storage Tanks









Drainage is one of five product categories where we work to ensure continuous innovation. In each product area, we stand out in the industry for our focus on growth, product, and technological leadership, and commitment to building outstanding customer relationships.

Other Key Application Areas:

- · Plumbing and Flow Control
- \cdot HVAC
- Water Quality
- Municipal Waterworks

NOTICE

Consult your local Design Engineer to determine that this product is suitable for your intended application.



Watts Water Technologies, Inc.

wattswater.com

USA: Tel: (978) 688-1811 • Fax: (978) 794-1848

Canada: Tel: (905) 332-4090 • Fax: (905) 332-7068

Latin America: Tel: (52) 81-1001-8600

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