LIGATURE-RESISTANT

BARIATRIC

INFECTION PREVENTION

BARRIER-FREE

ADA

REHABILITATION
Whitehall Manufacturing® is a North American manufacturer that serves the healthcare and rehabilitation markets with 70+ years in the market. Our products are manufactured from high-quality, durable materials that work reliably year after year.

MANUFACTURER OF HEALTHCARE PLUMBING PRODUCTS

Founded in New Jersey in 1946, Whitehall Manufacturing was a key manufacturer of whirlpools designed to treat injured soldiers after World War II. Since then, Whitehall has attained and established a myriad of healthcare and rehabilitation lines. Introduced in 2013, our BestCare® ligature-resistant fixtures minimize ligature points to reduce risk and enhance patient well-being in behavioral healthcare facilities.

PLUMBING/CODE EXPERTS

- Design to ADA standards
- Design to bariatric requirements
- Design for behavioral healthcare
- Design to individual state requirements
- International expertise, with offices in Canada, Mexico, the UK and Dubai
- Domestic and International codes - CSA, UL, FDA approvals

A Member of the US Green Building Institute for more than 15+ years

Hubbard® burn tank - 450 gallon capacity

**NEW CONSTRUCTION**

**RENOVATION**
BEHAVIORAL HEALTHCARE
BestCare ligature-resistant plumbing fixtures and accessories reduce ligature points and promote patient wellbeing through universal design.

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BARIATRIC HEALTHCARE
Bariatric fixtures are designed to handle higher load ratings than standard fixtures.

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INFECTION PREVENTION
Infection Prevention products are designed with features that help healthcare workers minimize the spread of infection in hospitals.

PAGE 14

HEALTHCARE
Full or compact sized one, two, or three station scrub sinks, dialysis boxes and patient care units.

PAGE 18

REHABILITATION
Whirlpools, moist heat therapy products, cold therapy products, paraffin therapy products, and splint pans.

PAGE 21
Whitehall Manufacturing remains a leader in healthcare plumbing fixtures and continues to innovate to better serve healthcare facilities and personnel, specifiers, distributors, contractors and end users, among others. The Whitehall Advantage guarantees our dedication to projects from concept to completion, and includes design consultations, pre-construction job site support, onsite facilities training, friendly customer service and more.
Providing solutions for all your healthcare plumbing requirements

Morrison Group International divisions

Work together with Whitehall to deliver innovative solutions

- Acorn Engineering Company - Commercial Stainless Steel Plumbing Fixtures
- Acorn Safety - Emergency Drench Equipment
- Acornvac - Vacuum Plumbing Systems
- Chronomite - Electric Tankless Water Heaters
- Elmdor Stoneman - Access Doors & Roof Hatches
- Jay R. Smith Mfg. Co. - Floor Drains
- Murdock Manufacturing - Drinking Fountains, Water Coolers & Bottle Fillers
- Potter Roemer Fire Pro - Fire Protection Equipment
Whitehall’s® BestCare® products are designed to meet the unique application challenges faced by behavioral healthcare facilities seeking to maintain the balance between patient safety and security. All BestCare products are designed to ensure patient safety.

Aesthetics are an important feature in creating an environment for behavioral healthcare facilities. All BestCare products are designed with the end user in mind, featuring clean sleek lines that are pleasing to the patient’s environment which creates calm surroundings.

Behavioral Healthcare is a term that is often used interchangeably with mental health, encompassing all treatment of psychiatric illness and/or substance abuse.

BEFORE

Example, before and after, of a bathroom facility that was retrofitted for the needs of behavioral healthcare.

AFTER
75% of suicides occur in the patient’s bathroom, bedroom, or closet.¹

Optimize patient safety, security and comfort with BestCare’s ligature-resistant designs.

LIGATURE-RESISTANT PLUMBING FIXTURES & ACCESSORIES

1. Showers
2. Soap Dishes
3. Grab Bars
4. Sinks
5. Shelves
6. Mirrors
7. Paper Towel Holders
8. Toilets
9. Towel/Clothes Hooks
10. Spindle-less Toilet Paper Holders
11. Linear Drains
12. Floor Drains

Our **Ligature-Resistant Sinks** are engineered to combine the look and feel of commercial grade designer sinks, while keeping the patient’s safety in mind. The ligature-resistant sinks have a sloping backsplash, and a bottom shroud that covers the P-trap and valve.

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**BestCare®** sinks are seamlessly mounted to the wall and feature rounded edges to minimize ligature points. Sinks are available in stainless steel and solid surface options. Match a **BestCare®** ligature-resistant mirror with an array of available Corterra® colors.

**WH3740BAR-09**, Stainless Steel Bariatric Sink in Enviro-Glaze® White Powder Coating w/ WH3377 Pneumatic Pushbutton Faucet

**WH3775-09**, Gilded Bronze solid surface basin w/ WH3375-SO sensor faucet

**WH3776L-09**, White solid surface corner sink w/ WH3375-SO sensor faucet

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**WH3775-09**, White solid surface w/ WH3375-SO sensor faucet
BestCare® faucets are designed with sloping surfaces to eliminate ligature points while also remaining vandal-resistant. Conical faucet heads, Air Trol pneumatic operated push button, Piezo touch-button, and sensor activation options are available.

**WH3377, Hot & Cold Pneumatic Pushbutton Faucet**

Ligature-Resistant Sensor Activated Faucet for hands-free operation. Universally designed for bathrooms and facilities where ligature points are a concern. The faucet is designed for new construction or to retrofit onto existing 4” centerset sink decks. Chrome plated, with lead-free brass.

**WH3375-SO, Sensor Faucet**

Sensor activated for hands-free operation. Chrome plated solid brass. No splash spray nozzle.

**WH3376-8IN, Pneumatic Single Temp Pushbutton Faucet**

Traditional goose-neck faucets are a primary ligature point for many in-patient suicide attempts.
The BestCare® stainless steel toilet is designed to be wider behind the bowl, reducing potential ligature points. Made of heavy 16 gage powder coated stainless steel, available in floor and wall mount. Toilets can be modified to retrofit existing wall carriers. BestCare® toilets come with standard gray toilet seat, white or black seat are available options. BestCare® toilets satisfy bariatric needs as well.

STOP DANGEROUS BREAKAGE WITH STAINLESS

China toilets can be broken, creating ligature points, sharp edges, and potentially lethal weapons. All Bestcare toilets are made out of stainless steel. Bestcare® toilets provide the safety of stainless steel and are powder coated white to mitigate the institutional look of stainless steel that is commonly associated with correctional facilities (Non-powder coated stainless steel toilets are also available when requested).

Water Management

Reduce Water Usage PLUS Add Additional Control

STOP flooding rooms
STOP long run times on showers and sinks
STOP patients from flushing contraband

Anti-Flood System for Manual Flush Valve, Auto Reset. This option eliminates the requirement to manually reset the Flood-trol valve assembly by substituting a float tank for the reset button assembly. Flush valve becomes operable automatically after the flood condition has been corrected. Use one or grow your system with more units.

CALL FOR MORE INFORMATION
PAPER TOWEL AND TOILET PAPER HOLDERS
This PATENT PENDING holder is constructed from 304 stainless steel. It has plastic buttons which hold a roll of paper towel or toilet paper in place. This unit features a ligature-resistant spindle-less sloped housing.
- Fits typical size paper towel & toilet paper
- No spindles
- Surface mounted & recessed
- Universal design - you can use anywhere in your facility
- Patent pending button design

DRAINS
BestCare® patent pending drains come in a variety of styles (circle, square, linear) that minimize ligature points while also helping to prevent intentional clogging associated with behavioral healthcare facilities.

TOWEL & CLOTHING HOOKS
Towel and clothing hooks are integrated into stainless steel panels furnished with ¼” tamper-resistant screws for use with installing seamlessly into provided wall anchors. Patented adjustable hook pin design.

MIRRORS
- Front mounted finish stainless steel mirror
- Countersunk screw holes with tamper-resistant screws
- Custom sizes are available
- Frame is powder coated with Enviro-Glaze®

Facility managers often report drain clogging caused by behavioral healthcare patients. The linear drain cover prevents patients from clogging drains with waste products.

Insert Allen wrench, and turn until desired weight resistance is reached; can be adjusted to hold up to 20 lbs. Tapered hook prevents ligature attachment. Patented adjustable hook design.

Designed with sloping beveled edges to minimize ligature points

Solid Surface Mirrors available, see page 17 for colors
BARIATRIC HEALTHCARE

BARIATRIC HEALTHCARE PLUMBING PRODUCTS

PRODUCTS:
Sinks and Toilets (Wall & Floor Mount)

FEATURES & BENEFITS:
Weight maximum can withstand up to 1,000 lb. for sink and off floor mounted toilet, 5,000 lb. for on-floor toilet

BARIATRIC SINKS

- 3-1/2" deep stainless steel with integral "D" shaped bowl
- Enviro-Glaze® white powder coated unit
- ADA Compliant
- Can be bariatric when paired with a Jay R. Smith Mfg. Co. Carrier
  Bariatric weight capacity 1,000 pounds

JAY R. SMITH MFG. CO. CARRIER FOR BARIATRIC SINK

WH3740BAR-09
Respecting all patients’ dignity means minimal use of bedpans in favor of a toilet or bedside commode. For bariatric patients, this means having plumbing fixtures that can withstand heavy weight.

More than 40% of U.S. adults will be categorized as obese by the year 2015.¹ Vitreous china toilets have a maximum capacity of about 300 pounds.

¹http://www.aia.org/practicing/groups/kc/AIAS076325
INFECTION PREVENTION

HEALTHCARE PLUMBING PRODUCTS

PRODUCTS: Infection Prevention Sinks, Solid Surface Sinks, Custom Sinks, New Technologies

FEATURES & BENEFITS: Cost and time savings. Good for new construction and renovations.

- Internal slope defuses water flow, minimizing splash
- Thin outside rim is angled downward to discourage users from placing objects on it
- Front contour fits the body contour better during hand washing
- Can scrub to elbow
- Splash reducing drain cover with side inlets

AVAILABLE WITH STANDARD OR ADA DESIGN

INFECTION PREVENTION SINKS

This Infection Prevention Sink is made of cast solid surface material that has been infused with SteriTouch®, which reduces the growth of harmful bacteria and mold. An offset drain prevents water from the spout from being directed into the drain, minimizing risk of bacteria from the drain splashing out of sink.

Optional sensor operated or wrist-blade handle operated faucet

Optional foot pedal

Thin outside rim is angled downward to discourage users from placing objects on it, reducing infection.

SteriTouch® and SteriTouch® logo are registered trademarks of SteriTouch Limited
Characteristics of ideal surfaces used in a healthcare environment.

1. Easy to maintain, repair and clean
2. Does not support microbial growth
3. Non-porous and smooth
4. Has acoustic properties (e.g., sound absorption), where applicable
5. Inflammable-Class 1 fire rating, low smoke toxicity
6. Durable
7. Sustainable
8. Low-VOC (no off-gassing)
9. Cost-effective (initial and life-cycle cost-effectiveness)
10. Slip-resistant (appropriate coefficient of friction)
11. Easy to install, demolish and replace
12. Has compatible substrate and materials for surface assemblies
13. Seamless
14. Resilient, impact-resistant
15. Controls reflectivity/glare
16. Has options for color, pattern, and texture
17. Made of non-toxic/non-allergenic materials

Copper actually kills bacteria 24/7. This along with regular cleaning procedures reduces bacteria of surface area by 99.9%.

Proper hand washing has proven to be the #1 way to reduce spreading infections.

MRSA in patients’ palms had the most marked influence on MRSA contamination of their surrounding environmental surfaces. When MRSA is detected in patients’ palms, the possibility of contamination of their surrounding environmental surfaces is high.

NOTES:

2Hand Hygiene: A Frequently Missed Lifesaving Opportunity During Patient Care
All-In-One Hygienic Hand Washing Systems contain two sensors, one for water and one for air for drying hands.

- This system reduces water dripping on the floor from wet hands, which can reduce the risk of slips and falls and also reduces contamination.
- This system is also ADA compliant.

HEPA filter systems in the air drying component removes 99.97% of bacteria.

dyson airblade wash+dry

- Wash and dry hands at the sink
- 14 second dry time
- The most hygienic hand dryer
- Costs less to run*
- Small carbon footprint*
- Certified by NSF International
- Approved by HACCP International
- No water on the floor
- Saves space
- Touch-free operation
- Saves water
- Easy to service
- 5 year parts and 5 year limited labor warranty

Available in one, two and three station.

Less insurance claims due to no water on the floor.
Whitehall’s Solid Surface Sinks eliminate the water that creates a perfect site for the growth of bacteria and mold. Custom sinks are available in a variety of sizes and configurations. We can vary the sink color, size, depth, counter and surrounding area to fit the needs of the end user.

- **Corterra®** is a revolutionary solid surface polymer bio-resin
- Class A Fire Rated
- Made from recycled material
- Corterra® provides a chic yet durable finish
- Corterra® is sleek, durable and offers the freshest universal design aesthetics solutions

**Corterra® Colors**

- Meteorite
- Moonstone
- Gilded Bronze
- Parchment
- Cotton Tail
- Anise
- Grey Goose
- Cafe con Leche
- Bianco*

*Standard color
Whitehall’s® stainless steel surgical scrub sinks are designed and engineered to be durable, easy to maintain and convenient to use. Scrub sinks are available in one, two and three station configurations. Can be modified to fit the needs of the facility and end user, including ADA compliance.

**USP 800 Hazardous Drugs**—Handling in Healthcare Settings: Growing evidence highlights that acute and chronic health effects can occur due to occupational exposure to over 200 hazardous drugs used commonly in healthcare settings. The goals of these standards are to help increase awareness, provide uniform guidance to reduce the risk of managing hazardous drugs, and help reduce the risk posed to patients and the healthcare workers.
WHY CHOOSE PATIENTCARE UNITS:

- Space Saving
- Seamless counters which are easily cleaned
- Durable for heavy use, 1,000 lb. load
- Customized for ICU & CCU (Acute care healthcare centers)
- Patented toilet swivel design that is maintenance-free
- Infection Prevention

PLUMBING DESIGN CONSIDERATIONS FOR THE ICU

- Enforcing hospital policy of patient room restroom use for patients only
- Lengthy trips and larger footprint
- Patient safety
- Ease of movement for caregivers

SOLID SURFACE COUNTER OPTIONS

- Steri-Touch® can be embedded in the counter top
- Marks and stains are easy to remove
- Material is crack-resistant

HIGH PRESSURE POLYMER CABINET MATERIALS

- Easy to clean, reducing surface bacteria
- Water-resistant
- Maintenance-free
Choose from a variety of Whitehall Mfg.’s Dialysis Boxes, built with vandal-resistant stainless steel and easily recessed into the wall of any healthcare application.

Call for pricing on custom dialysis boxes.

• Can be used within a patient care unit
• Dialysis boxes come with a stainless steel square interior and locking door, and either stainless steel valve or dual PVC ball valves

CUSTOMIZE

Find out more on our Dialysis Boxes:
www.whitehallmfg.com/dialysis-boxes
Whitehall Manufacturing® began making whirlpools in 1946. Since then, we have expanded our line of rehabilitation products to include the broadest line of whirlpools in the industry, as well as dry and moist heat therapy, cold therapy, paraffin therapy and splint pans.

REHABILITATION PRODUCTS

PRODUCTS:
Whirlpools, Moist Heat Therapy, Splint Pans, Small Whirlpools, Moist Heat Therapy, Cold Therapy

FEATURES & BENEFITS:
Durable and quality

WHIRLPOOLS

Whirlpools help heal sports injuries, prevent muscle spasms and speed recovery time.

MOBILE
- Time-saving—no special plumbing connection
- Reversing turbines (standard) are used to pump used water out of the tank and into an available sink or drain
- Can be easily moved, facilitating space-saving convenience
- Easily transported on heavy-duty locking casters

STATIONARY
- Saves time when draining water
- Intended for a fixed location
- Offers direct connections to drain and water supply. Comes standard with high capacity gravity drain

ICE BATH
- Recommended for treatment of acute musculoskeletal injuries in extremities and full body immersion
- Available in a wide variety of tank size capacities
- Ideal for athletes and rehabilitation applications
Whitehall’s Thermalator® Moist Heat Therapy line features stainless steel units which store and heat Thermal Packs at a consistent temperature. Heated Thermal Packs are then applied to affected areas, penetrating heat deep into the muscle to provide therapeutic circulation & pain relief.

Whitehall’s Glacier Packs are durable as well as flexible. Constructed with a 13 mil PVC cover, our packs contain flexible filler that never freezes, allowing them to be more effectively molded to the treatment area. Each reusable pack is double seamed for added durability and provides up to 30 minutes of cold therapy treatment.

Whitehall’s Glacier Freeze provides convenient and reliable storage for all Glacier Packs. It’s designed to keep them properly stored and ready to use. Each unit comes with stainless steel shelves for 12 standard Glacier Packs and a molded compartment for Ice Cups*, which are used to penetrate cold therapy deep into muscles. Oversized packs are easily stored on the bottom shelf.

Whitehall’s ParaTherapy Tanks are a stationary alternative to conventionally portable models, perfect for all clinical and healthcare applications. ParaTherapy Tanks provide heat to aid in increased circulation and help to ease muscle tension and strain. Each unit is thermostatically controlled and furnished with a light stainless steel cover, complete with a power indicator to show that the paraffin is heating.

*Ice Cups not included

Thermal Packs In Unit

Standard Pack

Durable & Flexible

6lb capacity stainless tank

Whitehall Moist Heat Thermal Packs contain bentonite clay filling which retains and evenly distributes heat for up to 30 minutes of therapy. Heavy duty nylon thread keeps them durable while 100% pure cotton keeps them soft & comfortable. Terry covers optional.

Whitehall Moist Heat Thermal Packs

Whitehall’s Thermalator®

Mobile and Stationary Units available in: 4 packs, 6 packs, 8 packs, and 12 packs.
Customize your team logo and color.

Whitehall’s optional Enviro-Glaze® powder-coat finish can be a functionally colorful alternative to a standard stainless steel finish. Enviro-Glaze® color finishes are electrostatically spray-applied and cured in an excess of 400°F, bonding to the metal for a crack, chip and bubble resistant surface. The unit maintains corrosion resistance and is easy to clean, providing a colorful compliment while maintaining longevity & durability.

cleatPRO® Light, new design for easy travel. Take on the road.
T-8-S-CC-EG22

cleatPRO® Glove, for baseball and hockey gloves.
T-12-M-GLOVEPRO-EG22

cleatPRO® steams cleats at a constant temperature to achieve a more comfortable and personalized fit for each athlete. Shape brand new cleats, and use daily before training and games.
T-12-M-CC-EG22
WHITEHALL’S ADVANTAGE
- PROVIDING SOLUTIONS

HISTORY IN THE INDUSTRY
Founded in 1946, Whitehall Manufacturing celebrates over 70 years in the healthcare plumbing industry.

ON-SITE FACILITY TRAINING
We work with each individual application to ensure professional on-site design, training and start-up.

DESIGN, CONSULTATION & SUPPORT
We personally guarantee the perfect fixture every time, from initial design to follow-up support.

QUALITY CRAFTSMANSHIP
Whitehall fixtures are constructed with only the highest-grade materials, from stainless steel to solid surface polymer.

DEDICATED CUSTOMER SERVICE
Our trained, tried and true representatives are devoted to providing only the highest quality customer service.

FIELD/TECHNICAL SUPPORT
Whitehall logistical support includes storage, staging and shipping as well as offering troubleshooting and sending field techs to job sites as needed.

FAMILY OF BRANDS

Whitehall Manufacturing
Manufacturer of Healthcare and Rehabilitation Products since 1946

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