

**CHICAGO  
FAUCETS**  
Geberit Group



# Automatic Drain Shower

Systems for Hospital, Hotel, and School Applications

# The battle against bacteria within large occupancy facilities.

From reinforcing hand-hygiene compliance to utilizing an arsenal of water treatment procedures, the campaign against the spread of bacteria is a primary concern among hospitals, long-term care centers, hotels, and schools across the country. Water is an essential ingredient in the effort. Ironically, water also contains small amounts of bacteria – making this battle even more challenging.

Stagnant water can create a rich environment for the growth of Legionella and other waterborne pathogens. While current construction and practices have been designed to reduce water stagnation, shower areas remain a top concern.

## Automatic Drain Shower System

Our automatic drain system is designed to help reduce stagnant water in the valve, pipes, and hoses of the shower system. Drains integrated into the valve and hand spray hose remove water from the system after each use.

- a** **Thermostatic/Pressure Balancing Shower Valve**  
Provides protection from scalding and thermal shocks by monitoring both water temperature and pressure.
- b** **Automatic Valve Drain**  
When shower is shut off, water drains automatically from the valve in less than a minute.
- c** **Automatic Hand Spray Hose Drain**  
After each use, water is drained automatically from the spray and hose.\*

### A choice of three trim options.

The automatic drain shower system includes a choice of three trim designs and an integrated or separate drain valve.



Round with integrated valve drain



Round with separate valve drain



Square with separate valve drain

### Available with a shower head or hand shower.

Choice of four shower heads or hand spray with drain.



See it in action.  
[chicagofaucets.com/autodrain](http://chicagofaucets.com/autodrain)



\* Wall elbow must be level with base of hand spray to drain properly.

# Build an automatic drain system to meet your specific needs.

It's easy to build your automatic drain system. The first open location after "SH" is the valve number (TP4, TP5, TP6). The other number locations are used to identify the accessories.

To format your auto-drain system, you must:

- Choose a valve
- Choose either a shower head or hand shower (not both)

In locations where no product is chosen, simply insert a "0".

## Model Number Format

Position		1		2		3	4
Code	SH -	XXX	-0	X	-0	X	X

Position	Code	Description
1	TP4	Thermostatic/Pressure Balancing Valve, Integrated Drain
	TP5	Thermostatic/Pressure Balancing Valve, Separate Drain, Round
	TP6	Thermostatic/Pressure Balancing Valve, Separate Drain, Square
2	0	No Shower Head
	1	600-CP 2.5 GPM Shower Head with Adjustable Spray
	2	620-CP 2.5 GPM Shower Head with Swivel Mount
	4	621-CP 2.0 GPM Tamper Resistant Shower Head
	6	622-CP 2.5 GPM Shower Head with Adjustable Spray
3	0	No Hand Spray
	2	2.5 GPM Hand Spray, 69.5" Hose, Elbow, and Drain System
4	0	No Slide or Grab Bar
	1	9800-124CP 24" Stainless Steel Slide Bar
	2	9800-148CP 48" Stainless Steel Slide Bar
	3	9800-024CP 24" ADA Grab Bar
	4	9800-036CP 36" ADA Grab Bar

**Example:** The number for a system with an integrated drain, hand shower, and a 36" ADA grab bar is **SH-TP4-00-024**.

NOTE: The Automatic Drain Shower System cannot be installed with a diverter valve and must follow the configuration options listed on this page.

**1 Shower Valve**

TP4 TP5 TP6

**3 Hand Spray Assembly**

624-CP 2.5 GPM with 70" hose with drain (2)

**2 Shower Heads Flange and Arm**

600-CP 2.5 GPM (1) 620-CP 2.5 GPM (2)

621-CP 2.0 GPM (4) 622-CP 2.5 GPM (6)

**4 Grab Bars and Slide Bars**

9800-124CP (1) 9800-024CP (3)

9800-148CP (2) 9800-036CP (4)



We are a member of the U.S. Green Building Council and support the Leadership in Energy and Environmental Design (LEED) Green Building Rating System™, to measure the efficiency and sustainability of buildings in the U.S. and Canada. If you are trying to achieve LEED Certification for your building, our low-flow outlets, metering cartridges, and sensor-operated faucets can contribute points in these areas: Water Efficiency Credit 2: Innovative Wastewater Technologies and Water Efficiency Credit 3: Water Use Reduction



We are proud to be a partner with WaterSense®, sponsored by the EPA and designed to protect the future of our nation's water supply by promoting efficiency and enhancing the market for water efficient products, programs, and practices.



We are a charter sponsor of the Alliance for Water Efficiency, a non-profit organization that is dedicated to the efficient and sustainable use of water. It brings together a diverse range of stakeholders to advocate water efficiency and conservation.

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