



# **FLUSHMATE**®

# More Power. Less Water.

Flushmate leads the way in pressure-assist flushing technology, saving water and preserving natural resources without compromising performance.



#### Water savings for life

The flush volume will not decrease, which means the water savings are sustained for the life of the fixture based upon EPA standards of 25 years.



#### 53% less water\*

Flushmate models can consume from 20% (1.28 gpf) and 53% (0.75gpf) less water than 1.6 gpf gravity toilets on average.



#### Fewer double flushes\*\*

70 gallons per minute peak flow of Flushmate pressure-assist technology is designed to clear the bowl on the first flush.



#### More power

Our pressure-assist technology helps to efficiently eliminate waste to keep your toilet bowl cleaner.



#### Less water

High-efficiency and low water consumption helps save water and money with every flush.



#### 5-year limited warranty\*\*\*

Our commitment to excellence gives you the confidence and support for years to come.





Supported by US-based staff

<sup>\*</sup>Based on internal testing

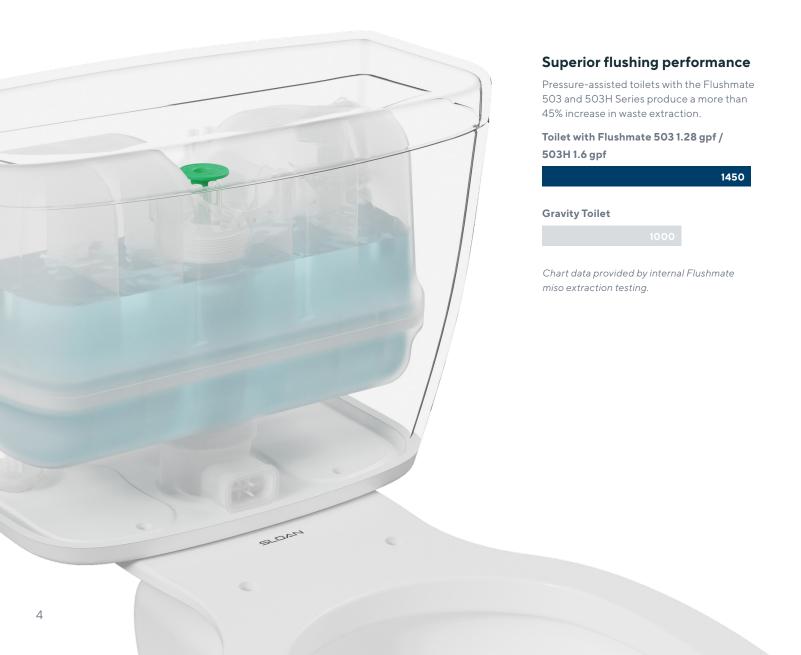
<sup>\*\*</sup>Flushmate uses ANSI Standards for bowl clearing and drainline carry with miso testing

<sup>\*\*\*</sup> Visit flushmate.com/warranty for complete warranty.

# Less has never been more.

Flushmate pressure-assisted toilets effectively eliminate waste and conserve water through an innovative flushing technology that outperforms traditional gravity toilets. Our 503UH (0.75 gpf), 504 (1.0 gpf), 503H (1.28 gpf), and 503 (1.6 gpf) series are built for durability and increased flushing performance.

The Flushmate system traps air as it fills with water, uses the water supply line pressure to compress the trapped air, forces water into the bowl, and effectively pushes waste out.



## Designed for people who use the bathroom.



#### Largest water surface area

50% larger water surface area in Flushmate-equipped toilets helps to minimize odors by reducing the dry surface area, which may retain particles of waste.



#### **Traditional installation**

Installs in the same standard dimensional area as a standard toilet. Flushmate-equipped toilets are available in 10", 12", or 14" rough-in.



#### Advanced bowl and trapway design

Flushmate-equipped bowls are hydraulically designed to harness a powerful flush to "push" contents out of the trapway instead of gravity siphoning. The trapway is simple, only needing one bend, eliminating the need to double flush.



#### Non-sweating tank

Water is contained in the Flushmate system. The result is a non-sweating toilet—so the floor around the toilet remains dry.

# All systems go.

There's a Flushmate system to meet even the most demanding flushing needs without limiting toilet options.



### Flushmate III - 503UH Series

- UHET (Ultra High-efficiency Toilet) compatible
- 0.75 gallons per flush
- 800 grams MaP score
- · 2 piece toilet
- 70 gpm peak flow

Featuring the quietest pressure-assisted flush in the industry.\*\*















Assembled in the USA Supported by US-based staff



- \*When installed in a pressure-assisted toilet.
- \*\*Based on internal testing.

## Flushmate IV - 504 Series

- UHET (Ultra High-efficiency Toilet) compatible
- 1.0 gallons per flush
- 1000 grams MaP score
- 1 & 2 piece toilet
- 70 gpm peak flow













Assembled in the USA



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#### Superior drain carry

Flushmate-equipped toilets use pressure (versus gravity) to produce a longer drain carry, pushing waste up to 50% further than the recommendations set by The American Society of Mechanical Engineers (ASME).



Based on ASME Standard of minimum of 40 feet with Sloan's testing results at 60 feet on average



### Flushmate III - 503H Series

- HET (High-efficiency Toilet) compatible
- 1.28 gallons per flush
- 1450 grams MaP score
- 2 piece toilet
- 70 gpm peak flow















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## Flushmate III - 503 Series

- ULF (Ultra Low-flow Toilet) compatible
- 1.6 gallons per flush
- 1450 grams MaP score
- 1 & 2 piece toilet
- 70 gpm peak flow













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# Switching to Flushmate is simple.

Flushmate's replacement kits offer a seamless enhancement to your existing pressure-assisted toilets, ensuring continued superior performance and versatility. Our kits are designed for easy installation and compatibility with various models, providing a hassle-free upgrade experience.

#### Complete Flushmate system

Includes the Flushmate 503 or 503H Series (1.6 or 1.28 gpf) system for two-piece toilets.

#### Universal handle replacement

The universal handle is designed for mounting on either left-handle or right-handle toilets.

#### **Nuts and bolts**

Kit includes locknuts, gaskets, and necessary tools.







# Flushing System Replacement Kits

We've made it easy to replace other pressure-assist brands to the Flushmate 1.6 gpf or 1.28 gpf systems.

#### Flushmate 503 1.6 gpf Series

Kit # M-101526-F31K (1.6 gpf) Replaces Gerber PF/2 Energizer 150-403 1.6 gpf

BRAND	MODELS
American Standard®	4142016
Crane®	3612
Eljer	141-7000
Zurn®	EcoVantage
Peerless	Peerless 1

#### Flushmate 503H 1.28 gpf Series

Kit # M-101526-F3H1K (1.28 gpf) Replaces WDI® EcoFlush 1.1/1.6 gpf

There's a Flushmate replacement for the following WDI EcoFlush systems: B8100 Dual Flush, B8104, B8106

BRAND	MODELS
Zurn®	EcoVantage®
American Standard®	4142100
Crane®	31612
Gerber®	DF28-380
Mansfield®	119
Mansfield®	1.1 GPF Pressure-assisted tank

To learn more visit flushmate.com/upgrade-kits



The I-Flush is available in white (shown) and chrome finishes with matching push buttons.







# Universal Handle Kits

Upgrade your handle and linkage with the Flushmate Universal Handle Kit, which fits both right- and left-handed applications for our 503UH (0.75 gpf), 504 (1.0 gpf), 503H (1.28 gpf), and 503 (1.6 gpf) series Flushmate Systems.

Flushmate's Universal Handle system eliminates any binding of the handle and internal components for a guaranteed smooth flush. They are spring loaded to return back to the proper position and require less force than ever to aid those with accessibility needs.

- Simple installation takes just minutes
- · Perfect for residential and light commercial use
- 1 year limited warranty









To learn more visit flushmate.com/universal-handle-kits

# I-Flush<sup>™</sup>

I-Flush is a sleek and stylish solution for modern restrooms and the latest innovation in the company's line of pressure-assisted restroom products.

The I-Flush is packed with enhancements, providing improved touchless flushing to reduce touchpoints that help limit the spread of bacteria. It also helps minimize recurring odors and emphasizes the convenience of automatic flushing.

- · Battery-activated
- ADA compliant
- Infrared sensor technology ensures a complete flush
- Automatic calibration
- · Ideal for where physical flushing is a concern
- Helps reduce odors
- 3 year expected battery life
- 1 year limited warranty
- · Compatible with all current Flushmate models

To learn more visit flushmate.com/i-flush



The Universal Handle Kit comes with everything needed for your Flushmate-equipped toilets and is available in Chrome, Satin Nickel, Polished Nickel, and Polished Brass (shown), to match your project.







# Pressure-assist for all the places you go.

At Flushmate, we understand that restroom demands vary widely by location. That's why our pressure-assist technology is engineered to offer superior performance, reliability, and water efficiency across various commercial and residential environments.

#### **Multi-family Residential**

Flushmate systems are ideal for managing the diverse needs of residential complexes, offering a balance of performance and style.

#### Motels, Hotels, and Assisted Living

Guests and residents appreciate the reliability and efficient operation of pressure-assisted toilets.

#### Malls, Restaurants, and Bars

Constant use demands a system that can keep up without faltering. Flushmate excels in busy, public environments.

#### **Medical Offices and Health Centers**

Hygiene is paramount, and the powerful flush performance, paired with I-Flush™ touch-free sensor, provides a cleaner bowl and helps prevent the spread of germs.

#### **Gas Stations and Retail Stores**

High traffic requires robust systems that prevent clogs and maintain cleanliness with minimal maintenance.

#### Offices, Government, and Places of Worship

These locations benefit from Flushmate's efficient, ecofriendly technology, supporting large groups efficiently during high-usage periods.

#### Schools, Daycares, and Universities

Durability and effective performance are critical in educational institutions, making Flushmate the preferred choice for administrators.

## Hear what our customers have to say.



#### **Aloft Hotel**

New state-of-the-art hotel specifies Flushmate 504 Series systems for better flush performance, simplified maintenance.

"My staff and I need to be as proactive as possible in preventing guest-oriented complaints, and the Flushmate systems have helped tremendously in preventing these types of complaints."

 Steven Fennell - Director of Engineering, Aloft Hotel, NAHLE Certified Chief Engineer



#### Sleep Inn & Suites

Hotel relies on Flushmate pressure-assisted toilets for enhanced performance and less maintenance.

"Our experience with Flushmate has been great. We've had much less clogging and better performance with Flushmate units compared to standard toilets."

- Dax Patel - Owner and General Manager, Sleep Inn & Suites



#### **Luxor Hotel**

Lavish Las Vegas attraction a monument to plumbing efficiency.

"At one hotel, we installed 300 gravity units, and we were experiencing more than 100 stoppages a day. After just a few weeks, we replaced the water closets there with pressure units and eliminated the problem" said Place. "That's why we specified Flushmate for the Luxor."

- John Place - P & P Plumbing in Las Vegas

#### Works well with others.

Flushmate products work with leading toilet brands' pressure-assisted toilets so you don't have to sacrifice flush performance or water savings.









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On front and back cover: WETS-8029.8010 Pressure-assisted Toilet with Flushmate 503UH.

#### **Visit Our Website**

Learn more about Flushmate® systems and products by visiting the Flushmate website-access technical documents, find product support, and explore fixture brands that use Flushmate technology.

flushmate.com

#### Where to Buy

Find your Flushmate at:

flushmate.com/distributors

#### **Product Support**

For helpful owner and product manuals, instructional videos, and product support, visit:

flushmate.com/resources

#### **Customer Support**

Monday through Friday 9:00am - 5:00pm EST 800.533.3460

flushmate.com/contact

## **FLUSHMATE**°





