# **FLUSHMATE**°

# Pro Pocket Guide

A resource for Flushmate equipped toilets, replacement systems, parts, tools, and accessories.



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Whether specifying new toilets with Flushmate® Systems or locating replacement vessels or parts, this guide provides the complete list of brands and models that offer Flushmate pressureassisted technology.

# **Every drop counts**

Leading toilet brands around the world are powered by Flushmate pressure-assisted technology for single flush performance and water-savings.



20% less water

Flushmate models can consume 20% to 38% less water than 1.6 gpf gravity toilets on average.

Fewer double flushes V

70 gallon per minute peak flow of Flushmate pressure-assisted technology clears the bowl on the first flush.

#### Water savings for life

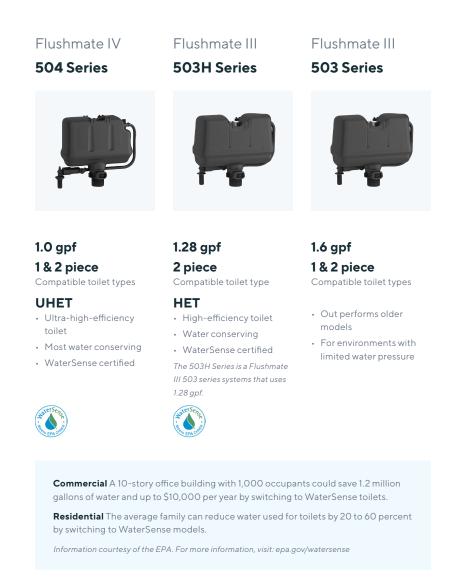
The flush volume will never decrease which means water savings are sustained for the life of the fixture.

#### IMPORTANT

Only the toilet models listed in this guide are compatible with Flushmate Systems. See pages 6-13 for all current toilets manufactured to include Flushmate pressureassisted technology.

# Flushmate<sup>®</sup> Systems

Flushmate pressure-assisted toilets effectively eliminate waste and conserve water through an innovative flushing technology that outperforms traditional gravity toilets. There are three options to choose from, defined by flush volume (water consumption):



# Flushmate<sup>®</sup> Equipped Toilet Specifications

If the new toilet will be replacing an existing one, several key specifications – mounting and outlet, rough-in dimension, and bowl shape – are included in this guide to make selection easy.







**2 pc.** - Two-piece

**1 pc.** - One-piece

Rough-in





R - Round Bowl



RR - Raised Rim



E - Elongated Bowl

**Floor** Floor Mount Floor Outlet



**Floor/Rear** Floor Mount Rear Outlet



**Wall/Rear** Wall Mount Rear Outlet

## 504 Flushmate<sup>®</sup> Equipped Toilets

Flushmate 504 Series / 1.0 gpf



#### Bowl Shape

E Elongated Bowl R Round Bowl RR Raised Rim

Floor Floor Mount, Floor Outlet Floor/Rear Floor Mount, Rear Outlet Wall/Rear Wall Mount, Rear Outlet

Mounting/Outlet

Brand	Model Name	Model	Tank #	Bowl #	Rough-in	Туре	Bowl	Mount/Outlet	ADA
Contrac	Chane	5721BOY	5721BOY	5722BMY	Rear	2 pc.	E, RR	Floor/Rear	Ŀ.
Contrac	Cleo	5722BOY	5721BOY	5722BOY	12″	2 pc.	E, RR	Floor	Ŀ.
Winfield		PAT 155-100	PAK100	PAB155	12″	2 pc.	E	Floor	
Winfield		PAT 165-100	PAK100	PAB165	12″	2 pc.	E, RR	Floor	Ġ.
Corona	Cyclone Ultra	2707	14763	12271	12″	2 pc.	E, RR	Floor	ري ل
Corona	Powermax	20801001	E21801005	E20801005	12″	1 pc.	E	Floor	
Corona	Prestigio	31636			12″	1 pc.	E	Floor	
Exergis	Acquamenos	N2310RB	N2310T	N2310RB		2 pc.	R	Floor	
Kohler	Barrington Pressure Lite	K-3578	K-4484	K-4305	Rear	2 pc.	E, RR	Floor/Rear	F
Kohler	Highline Pressure Lite	K-3519	K-4484	K-4304	12″	2 pc.	E, RR	Floor	Ŀ.
Kohler	San Raphael Comfort Height Pressure Lite	K-3597			12″	1 pc.	E, RR	Floor	દ
Kohler	Wellworth Pressure Lite	K-3531	K-4484	K-4303	12″	2 pc.	E	Floor	
Koohoo	T-3051					2 pc.	E	Floor	
Koohoo	T-3052C					1 pc.	E	Floor	
Mansfield	Prestigio 4	704	153		12″	2 pc.	E	Floor	
Mansfield	QuantumOne	144-153	153	144	Wall	2 pc.	E	Wall/Rear	
Mansfield	QuantumOne	146-153	153	146	12″	2 pc.	R	Floor	
Mansfield	QuantumOne	147-153	153	147	12″	2 pc.	E	Floor	
Mansfield	QuantumOne	149-153	153	149	Rear	2 pc.	E	Floor/Rear	
Mansfield	Quantum Smart Height	148-153	153	148	12″	2 pc.	E, RR	Floor	
Peerless Pottery	Predator	1-606	1	606	12″	2 pc.	E	Floor	
Peerless Pottery	Predator	1-608	1	608	12″	2 pc.	E, RR	Floor	£.
Seasons	Hawthorne	564854/564856	564854	564856	12″	2 pc.	E, RR	Floor	Ŀ.
Seasons	Hawthorne	564854/564814	564854	564814	Rear	2 pc.	E, RR	Floor/Rear	Ŀ.
bloan	Sloan	WETS- 8009.8016	2108016	2108009	12″	2 pc.	E	Floor	
loan	Sloan	WETS- 8029.8016	2108016	2108029	12″	2 pc.	E, RR	Floor	£
Western Pottery	Wrangler One	B422PF-1			12″	2 pc.	R	Floor	
Nestern Pottery		B432PF-1			12″	2 pc.	E	Floor	
Western Pottery		B472PF-1			12″	2 pc.	E, RR	Floor	Ŀ.

#### IMPORTANT

Gravity-fed toilets cannot be retrofitted with a Flushmate® System.



# 503H Flushmate® Equipped Toilets Flushmate 503H Series / 1.28 gpf



Bowl Shape
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#### Mounting/Outlet

Е Elongated Bowl R Round Bowl **RR** Raised Rim

Floor Floor Mount, Floor Outlet Floor/Rear Floor Mount, Rear Outlet Wall/Rear Wall Mount, Rear Outlet

Brand	Model Name	Model	Tank #	Bowl #	Rough-in	Туре	Bowl	Mount/Outlet	ADA
Gerber	Ultra Flush	HE-21-300	HE-28-385	HE-21-342	10″	2 pc.	R	Floor	
Gerber	Ultra Flush	HE-21-302	HE-28-380	HE-21-342	12″	2 pc.	R	Floor	
Gerber	Ultra Flush	HE-21-304	HE-28-384	HE-21-342	14"	2 pc.	R	Floor	
Gerber	Ultra Flush	HE-21-310	HE-28-380	HE-21-374	Rear	2 pc.	E	Floor/Rear	
Gerber	Ultra Flush	HE-21-311	HE-28-385	HE-21-372	10"	2 pc.	E	Floor	
Gerber	Ultra Flush	HE-21-312	HE-28-380	HE-21-372	12"	2 pc.	E	Floor	
Gerber	Ultra Flush	HE-21-314	HE-28-384	HE-21-372	14"	2 pc.	E	Floor	
Gerber	Ultra Flush	HE-21-317	HE-28-385	HE-21-377	10"	2 pc.	E, RR	Floor	Ŀ.
Gerber	Ultra Flush	HE-21-318	HE-28-380	HE-21-377	12"	2 pc.	E, RR	Floor	Ŀ.
Gerber	Ultra Flush	HE-21-324	HE-28-384	HE-21-377	14"	2 pc.	E, RR	Floor	£
Gerber	Ultra Flush	HE-21-325	HE-28-380	HE-21-375	Rear	2 pc.	E, RR	Floor/Rear	ۍ
Lamosa	Tornado	3138-3471	3471-V	3138-V	12"	2 pc.	E	Floor	
Lamosa	Tornado ADA	3134-3471	3471-V	3134-V	12"	2 pc.	E, RR	Floor	<u>ل</u>
Mansfield	Quantum 1.28	144-155	155	144	Wall	2 pc.	Е	Wall/Rear	
Mansfield	Quantum 1.28	146-155	155	146	12"	2 pc.	R	Floor	
Mansfield	Quantum 1.28	147-155	155	147	12"	2 pc.	Е	Floor	
Mansfield	Quantum 1.28	149-155	155	149	Rear	2 pc.	Е	Floor/Rear	
Mansfield	Quantum 1.28 Smart Height	148-155	155	148	12"	2 pc.	E, RR	Floor	દ
Sloan	Sloan	WETS- 8009.8010	2108010	2108009	12"	2 pc.	E	Floor	
Sloan	Sloan	WETS- 8029.8010	2108010	2108029	12"	2 pc.	E, RR	Floor	Ŀ.
Vortens	Tornado	3134-3471	3471-V	3134-V	12"	2 pc.	E, RR	Floor	<u>ل</u>
Vortens	Tornado	3138-3471	3471-V	3138-V	12"	2 pc.	E	Floor	
Western Pottery	Wrangler	B422PF-1.28			12"	2 pc.	R	Floor	
Western Pottery	Wrangler	B432PF-1.28			12"	2 pc.	E	Floor	
Western Pottery	Wrangler	B472PF-1.28			12"	2 pc.	E, RR	Floor	Ŀ.
Winfield		PAT 165-128	PAK128	PAB165	12″	2 pc.	E, RR	Floor	ۍ

#### IMPORTANT

Gravity-fed toilets cannot be retrofitted with a Flushmate® System.



# 503 Flushmate<sup>®</sup> Equipped Toilets

Flushmate 503 Series / 1.6 gpf

#### Bowl Shape

#### Mounting/Outlet Floor

E Elongated Bowl R Round Bowl RR Raised Rim

Floor Mount, Floor Outlet Floor/Rear Floor Mount, Rear Outlet Wall/Rear Wall Mount, Rear Outlet

Brand	Model Name	Model	Tank #	Bowl #	Ro	ugh-in	Туре	Bowl	Mount/Outlet	ADA
Gerber	Ultra Flush	21-300	28-385	21-342	10"		2 pc.	R	Floor	
Gerber	Ultra Flush	21-302	28-380	21-342	12"		2 pc.	R	Floor	
Gerber	Ultra Flush	21-304	28-384	21-342	14"		2 pc.	R	Floor	
Gerber	Ultra Flush	21-310	28-380	21-374	Rea	ar	2 pc.	E	Floor/Rear	
Gerber	Ultra Flush	21-311	28-385	21-372	10"		2 pc.	E	Floor	
Gerber	Ultra Flush	21-312	28-380	21-372	12"		2 pc.	E	Floor	
Gerber	Ultra Flush	21-314	28-384	21-372	14"		2 pc.	E	Floor	
Gerber	Ultra Flush	21-317	28-385	21-377	10"		2 pc.	E, RR	Floor	Ŀ.
Gerber	Ultra Flush	21-318	28-380	21-377	12"		2 pc.	E, RR	Floor	Ŀ.
Gerber	Ultra Flush	21-319	28-380	21-329	12"		2 pc.	E, RR	Floor	Ġ.
Gerber	Ultra Flush	21-324	28-384	21-377	14"		2 pc.	E, RR	Floor	Ġ.
Gerber	Ultra Flush	21-325	28-380	21-375	Rea	ar	2 pc.	E, RR	Floor/Rear	Ġ.
Kohler	Barrington Pressure Lite	K-3554	K-4645	K-4327	Rea	ar	2 pc.	E	Floor/Rear	
Kohler	Highline Pressure Lite	<sup>2</sup> K-3493	K-4645	K-4304	12"		2 pc.	E, RR	Floor	Ŀ.
Kohler	Wellworth Pressure Lite	K-3505	K-4645	K-4303	12"		2 pc.	E	Floor	
Mansfield	Quantum	144-123	123	144	Rea	ar	2 pc.	E	Floor/Rear	
Mansfield	Quantum	146-123	123	146	12"		2 pc.	R	Floor	
Mansfield	Quantum	147-123	123	147	12"		2 pc.	E	Floor	
Mansfield	Quantum	149-123	123	149	Rea	ar	2 pc.	E	Floor/Rear	
Mansfield	Quantum Smart Height	148-123	123	148	12"		2 pc.	E, RR	Floor	Ŀ.
Orion	Turborion II				12"		2 pc.	E	Floor	
Sloan	Sloan	WETS- 8009.8013	2108013	2108009	12"		2 pc.	E	Floor	
Sloan	Sloan	WETS- 8029.8013	2108013	2108029	12"		2 pc.	E, RR	Floor	£

#### IMPORTANT

Gravity-fed toilets cannot be retrofitted with a Flushmate® System.



# I-Flush™

I-Flush enables touchless, electronic sensor operation of existing Flushmate® units.



### **ON-WALL SENSOR**

The wall sensor offers infrared object detection, wave, and 24 hour automatic flush activation providing hygienic, hands-free flushing performance.

## FLUSH MODULE

2

The flush module attaches to the top of the Flushmate 503, 503H, or 504 Series systems with four screws.



### **OVERRIDE BUTTON**

Immediate flushing is available with a sleek override button that easily replaces your traditional flush handle.

# Hands-free operations for hygienic convenience.

Introducing I-Flush, a sleek and stylish solution for modern restrooms and the latest innovation in the company's line of pressure-assisted restroom products. Packed with enhancements, the I-Flush offers improved touchless flushing operations to help reduce touch points and the spread of bacteria, helps diminish recurring odors, and highlights the convenience of automatic flushing.

### **Design features**

- Superior flushing with proven Infrared Object Lock Technology
- Easy to install on-wall sensor system
- Ideal for new 1.0, 1.28, or 1.6 gpf Flushmate systems or retrofitting to select Flushmate models
- Automatic calibration, flush delay (3 or 7 second), and 24-hour flush cycle
- Optional "hand wave only" actuation
- LED indication on detection and when battery is low
- Sealed battery compartment
- Sensor trim available in chrome or white

#### Certifications

ISO9001 Quality System Certified

# I-Flush Automatic Flushing System for 503, 503H, and 504 Series\*

I-Flush on-wall sensor, with chrome trim	K-200101
I-Flush on-wall sensor, with white trim	K-200100
I-Flush, with override button with NO sensor	K-100500

\*Please contact sales@flushmate.com to confirm compatibility with OEM fixture before installation. Visit flushmate.com/resources for complete list.

### **Features and benefits**

- Battery-activated
- ADA compliant
- Infrared sensor technology ensures a complete flush after each use
- · Adjustable sensor settings
- Ideal for applications where physical flushing is a concern
- Helps reduce odors
- 3 year expected battery life
- 1 year limited warranty



# Flushmate® Replacement Systems

## **Identify Toilet Type**

One-piece or two-piece.

### Identify Your Model and Serial Number

The model and serial number are located on the top portion of the label adhered to the top of the Flushmate System. The middle characters (up to 5) in the serial number determine the replacement part needed.

# XXXXXX - F3HG3 - XXXX

#### Locate your Serial Number 3

Search the lists below for your serial number. The replacement part number is listed in bold above your serial number.

In example on the right you would replace your model (that has serial number F3HG3) with replacement part M-101526-F3H3

M-101526-F3H3 🔶 F3HGR F3HG3

# **One-piece Toilets**

504 Series 1.0 gpf	503 Series 1.6 gpf
Model: M-102540-F4	Model: M-102540-F3
Replacement Part: M-102540-F4M Mansfield/Corona Only F4M	Replacement Part: M-102540-FC FC FC1
Replacement Part:	<b>Replacement Part:</b>

M-102540-C C01

ement Part: M-102540-F3 F03B

**Replacement Part:** M-102540-F3A American Standard F3A

# **Two-piece Toilets**

<b>504 Series 1.0 gpf</b> Model: M-101526-F4	<b>503H Series 1.28 gpf</b> Model: M-101526-F3	<b>503 Series 1.6 gpf</b> Model: M-101526-F3
Replacement Part: M-101526-F41	Replacement Part: M-101526-F3H1	Replacement Part: M-101526-F31
F4I	F3G6	F03
F4LR	F3H	F3A
F4N	F3H1	F31A
F41	F3HC	F3AR
1 -11	F3HE	F3C
Replacement Part:	F3HG	F3CR
M-101526-F42	F3HG2	F3E
F4B	F3HM	F3ER
F4BR	F3HS	F3G
F4C	1 3113	F3G2
F4F1	<b>Replacement Part:</b>	F3K1
F4F2	M-101526-F3H3	F3K2
F4J	F3HGR	F3L
F4M	F3HG3	F3LR
F4MP	F3H3	F3R
F4V	F3HL	F3M
F4V1		F3MP
F4V2		F3MR
F4T1		F3U
F4P1		F3UR
F42		F3S
		F31
Replacement Part: M-101526-F43		F34
F4K2		<b>Replacement Part:</b>
F4KR		M-101526-F32
F42		F3K
F43		F3KR
		F3Z
Replacement Part: M-101526-F4ET		F32
F4ET		<b>Replacement Part:</b>
		M-101526-F33
		F3GR
		F3G3

Use the Flushmate® Part Finder for serial numbers not listed or to find compatible replacement parts: flushmate.com/parts



# Flushmate® Replacement Parts

### **Installation Packs & Parts**

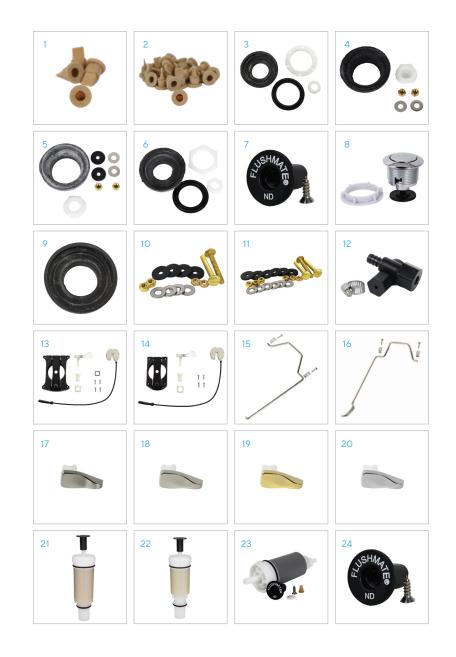
1	Duckbill Valve (air inducer), 4 Count Pack	B-108288-4PK
2	Duckbill Valve (air inducer), 24 Count Pack	B-108288-BK
3	Installation Pack, Large Discharge Extension	BP200108-1
4	Installation Pack, 1-Piece Toilet (excluding Kohler)	BP200112-1
5	Installation Pack, Kohler K-3597 only	BP200112-2
6	Installation Pack, Standard Discharge Extension	BP200114-4
7	Actuator with Set Screw	C-218221-1
8	Convex Push Button	DP400999-1
9	Tank to Bowl Gasket	E-205288
10	Tank to Bowl Bolts (2 bolts per pack)	E-300022
11	Tank to Bowl Bolts (3 bolts per pack)	E-300023
12	Upper Supply Valve for all Flushmate Systems	BU100505-KIT

### **Actuation Kits & Parts**

13	Universal Handle Replacement Kit for Flushmate III - 503 Series							
	With Chrome Handle	AP300503						
	With Satin Nickel Handle	AP300503-SN						
	With Polished Brass Handle	AP300503-PB						
	With Polished Nickel Handle	AP300503-PN						
14	Universal Handle Replacement Kit for Flushmate IV - 504 Second	eries						
	With Chrome Handle	AP400504						
	With Satin Nickel Handle	AP400504-SN						
	With Polished Brass Handle	AP400504-PB						
	With Polished Nickel Handle	AP400504-PN						
15	Actuation Rod Kit for Gerber Tank 21-012, Left Hand	AR300308-L3						
16	Actuation Rod Kit for Kohler Tank K-3597, Left Hand	AR300309-L4C						
17	Satin Nickel Handle Kit (handle only)	D-400602-2KIT						
18	Polished Nickel Handle Kit (handle only)	D-400602-3KIT						
19	Polished Brass Handle Kit (handle only)	D-400602-4KIT						
20	Chrome Handle Kit (handle only)	D-400602-KIT						

### **Cartridge Assembly**

21	Cartridge Kit for Flushmate III - 503 Series, 1.6 gpf and Flushmate IV - 504 Series, 1.0 gpf	C-100500-KIT
22	Cartridge Kit for Flushmate III - 503H Series, 1.28 gpf	C-100501-KIT
23	Cartridge Kit for Flushmate IV - 504 Series, 1.0 gpf, Model M-102540-C	C-100502-KIT
24	Actuator with Set Screw	C-218221-1



Use the Flushmate® Part Finder for serial numbers not listed or to find compatible replacement parts: flushmate.com/parts

# **Upgrade Kits**

Switching to Flushmate<sup>®</sup> is simple. We've made it easy to replace other pressure-assisted brands to the Flushmate 1.6 gpf or 1.28 gpf systems.

Visit **flushmate.com/products/upgrade-kits** for complete list of replacement models.



Flushmate III 503 Series Kit # M-101526-F31K (1.6 gpf) Replaces

Gerber PF/2 Energizer 150-403 1.6 gpf

Fits these toilet models

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

# Tools

We have the right tools for the job.



Flushmate<sup>®</sup> 3-in-1 Discharge Nut Wrench ST100100



Cartridge Wrench ST100500

Use the Flushmate Part Finder for serial numbers not listed or to find

compatible replacement parts:

flushmate.com/parts



Flushmate III 503H Series Kit # M-101526-F3H1K (1.28 gpf) Replaces

WDI EcoFlush 1.1/1.6 gpf

Fits these toilet models

BRAND	MODELS
Zurn	EcoVantage
American Standard	4142100
Crane	31612
Gerber	DF28-380
Mansfield	119
Zurn	1.1 gpf pressure-assisted tank



Installation Tool Kit for Flushmate System Maintenance ST300500



# Flushmate Upgrade Kit

### **One-kit Wonder**

Replace your pressure-assisted system with Flushmate®.





#### Complete Flushmate System

Includes the Flushmate III, 1.6 gpf system for two-piece toilets.



#### Universal handle replacement

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

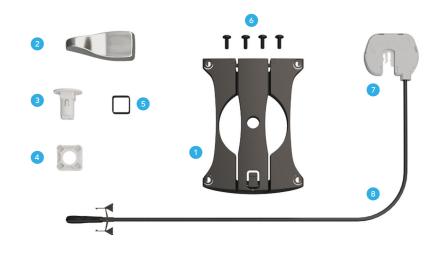


### Nuts and bolts

Kit includes locknuts, gaskets, and necessary tools.

### **Kit Includes**

Frame and Lever 2. Handle 3. Bushing 4. Nut 5. Spacer
Screws (4) 7. Cassette 8. Cable with Barrel End and Disposable Cap



### **Prior to Installation**

Before removing existing handle, note its orientation. The new handle should be installed facing the same direction.

If you have a flush rod, clips, and screws, remove them before you start. Be careful not to drop parts into the tank.

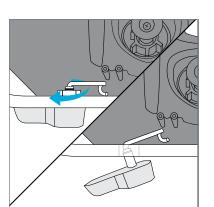
The existing and new nut provided are left-hand thread (clockwise to loosen and counter-clockwise to tighten).



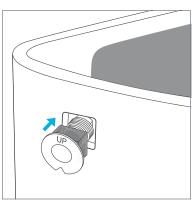
Tools Needed No. 2 Phillips screwdriver, pliers

# Handle Replacement Kit Instructions

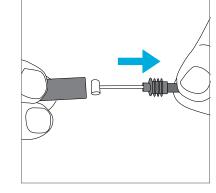
2



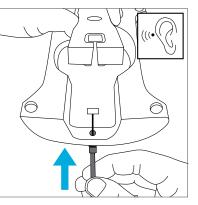
To remove handle, loosen nut (inside tank). It is reverse thread. Pliers may be needed. Guide handle through opening to completely remove.



Place black spacer on bushing. Orient and insert as shown. If bushing does not fit, remove the black spacer and re-insert bushing.

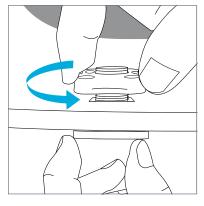


5 Gently remove disposable cap from barrel end of cable and discard.

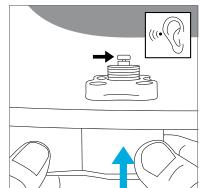


Lift lever and push barrel end of cable up through hole on underside of frame until it clicks into place.

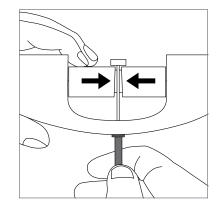
6



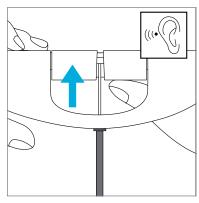
3 Hand tighten nut snug around bushing (counter-clockwise).



4 Orient new handle in same direction as original. Insert until stem extends past bushing, as shown. You will hear/ feel it click into place.

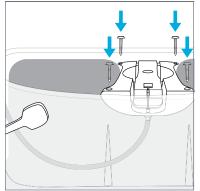


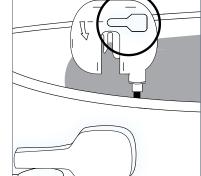
**7** Guide cable end into lever slot.



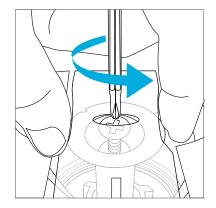
8 Raise lever to seat white barrel into catch (you will hear it click).

# Handle Replacement Kit Instructions

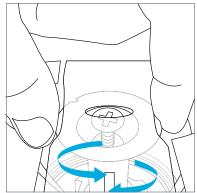




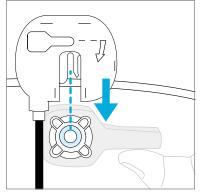
- Position the frame and lever with cable facing the front of the toilet tank (rest cassette on side of tank). Secure with (4) screws.
- 10 Match handle icon (circled) on cassette to direction of actual handle, and lift handle to horizontal position.



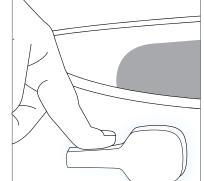
13 To begin lever alignment, hold actuator in place and loosen (but do not remove) set screw.



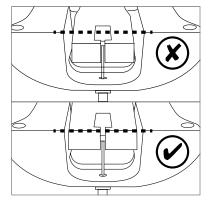
14 Adjust actuator height. Turn UP (counter-clockwise) or DOWN (clockwise) to align lever and frame (see step 15).



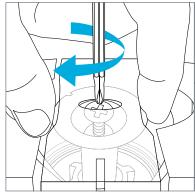
11 Maintain alignment of cassette, and guide it down over protruding stem until it clicks into place. (Protruding stem is shown in step 4.)



12 Gently push handle to test movement. If it doesn't move properly, parts may be installed in the wrong orientation and you should verify that steps 2, 4, and 10 were completed correctly.



15 Proper alignment of lever and frame is shown above.



16 Once properly aligned, hold actuator in place and tighten set screw to secure. Place toilet lid on toilet tank.

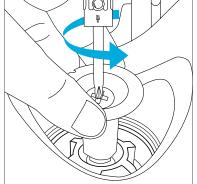
Installation complete

# **Common Adjustments**

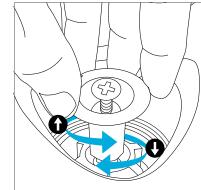
Most troubleshooting issues can be resolved by common system adjustments of either the cartridge or the actuator.

Please review the following pages for step-by-step instructions.

# **Actuator Adjustments**



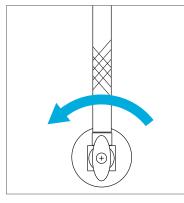
Hold actuator in place. Use 4-in-1 tool to loosen set screw by turning counter-clockwise, approximately 4 rotations. Do not remove set screw.

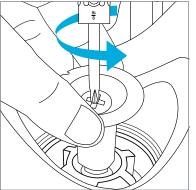


2 Adjust actuator UP (counterclockwise) if there is too much travel in push button, or if toilet does not flush completely. Adjust actuator DOWN (clockwise) if there is not enough travel in push button, or if toilet runs for more than 1 minute.

Adjustment complete

# **Cartridge Adjustments**

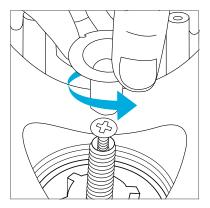




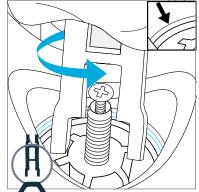
- Make sure water supply stop is completely OPEN.
- Hold actuator in place. Use 4-in-1 tool to loosen set screw by turning counter-clockwise, approximately 4 rotations. Do not remove set screw. Toilet may flush during this step.

2

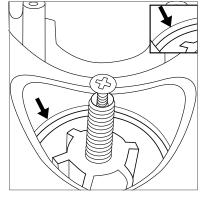
4



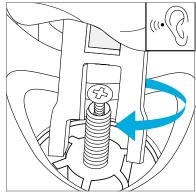
3 Unscrew and remove actuator. Set aside to reinstall. Leave set screw in place.



Use end of 3-in-1 wrench to turn flush valve cartridge counter-clockwise until only 1 black thread of the vessel is showing. Visit flushmate.com/resources for cartridge adjustment video

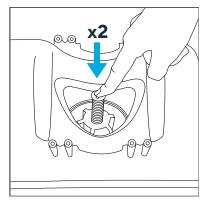


5 After you complete raising the flush valve cartridge, confirm only 1 black thread of the vessel is showing.



Turn flush valve cartridge clockwise ¼ turn. Listen for the water to stop running. If necessary, continue making ¼ turns, waiting 30 seconds between each turn, until water stops running.

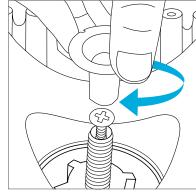
6



Flush toilet twice, waiting 1 minute between flushes to test. Does the water stop running?

7

**YES**  $\rightarrow$  Continue to step 8 **NO**  $\rightarrow$  Repeat steps 4-7



8 Reinstall actuator. After 2 unsuccessful attempts, contact Flushmate at 800.533.3460.

Adjustment complete

### Visit Our Website

Most questions can be quickly answered on the Flushmate® website – download technical documents, watch instructional videos, and order replacement parts.

flushmate.com

### Where to Buy

flushmate.com/distributors

### **Installation Videos**

Find helpful instructional videos on the Product Support section of our website:

flushmate.com/resources

### **Flushmate Part Finder**

The part finder helps to find replacement parts for your Flushmate system.

flushmate.com/parts

### **Technical and Product Support**

For information please email us at:

info@flushmate.com

Customer Support hours are Monday through Friday 9:00 AM - 5:00 PM EST 800.533.3460

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