



**WASHROOM**SOLUTIONS

# How to install Rubbermaid Commercial Products Automatic Surface Care Solutions

## Installation made Simple!

Rubbermaid Commercial Products Automatic Surface Care Systems can be installed into every type of toilet and urinal setting, whether they are served via a cistern, sparge pipe or automatic flushing unit.

Installation is simple. There is no plumbing required and, provided the right installation kit is used for the appropriate fixture arrangement, installation should take no more than a few minutes to complete.

## INSTALLATION TRAINING

Rubbermaid Commercial Products provides full installation training. Make sure your sales team know how easy installation is, so that they are confident in advising and selling the automatic hygiene systems. Training can take place by prior arrangement at your premises or any of our locations. For further details or to arrange training, please speak to your Sales Representative or call +44 (0) 870 568 6824.

## TECHNICAL SUPPORT

Rubbermaid Commercial Products' team of technical experts are available to help you solve installation difficulties or operational problems. In the first instance, please speak to your Sales Representative or call

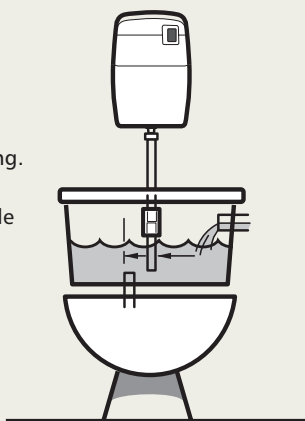
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to speak to a member of our Technical team.

## TYPES OF FLUSHING ARRANGEMENTS

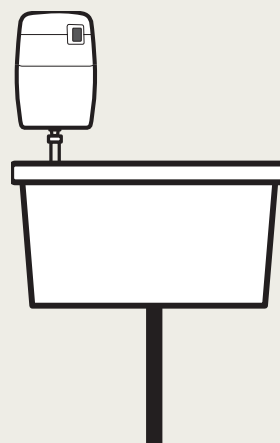
### Cistern

serving one toilet and operated by manual flushing. The cistern may be visible, or hidden behind removable wall panels.



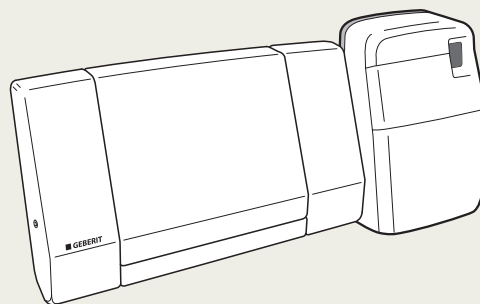
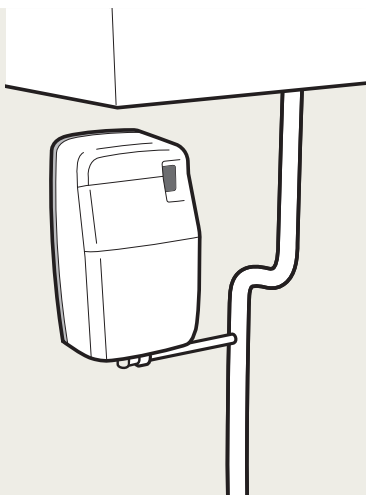
### Header tank

serving multiple urinals via a sparge pipe. Flushing either occurs automatically when the header tank has filled, or may be controlled by a water saving device. The header tank may be visible, or concealed in the ceiling or wall space.



### Sparge pipe

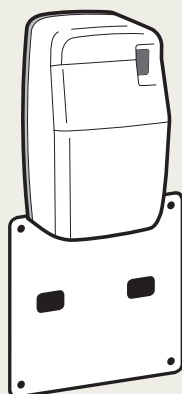
these serve one or more urinals. These may also be visible, or hidden behind removable wall panels.



**In-the-wall mounted cistern,**  
such as the Gerberit system.

### Sensor Flush

automatic flushing system where pipework is hidden inside the wall.



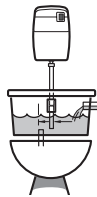
The following flowchart will guide you through the installation options and help you identify the installation kit you will need for each.

## ARE YOU CONNECTING TO A TOILET OR URINAL?

### Toilet

#### CISTERN INSTALLATION

Use the plastic or metal tube supplied with dispenser, ensuring the tube is fully immersed in the water



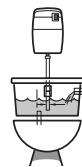
#### CISTERN

Is the cistern visible or hidden behind a wall panel?

#### SENSOR FLUSH

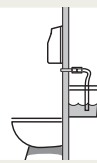


#### VISIBLE

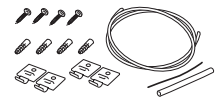


Use the plastic or metal tube supplied with the dispenser, ensuring the tube is fully immersed in the water

#### HIDDEN



Use the DMP Kit



+ the plastic or metal tube supplied with the dispenser, ensuring the tube is fully immersed in the water

#### GEBERIT UNIT

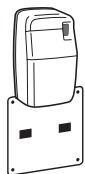


Use the plastic tubing kit supplied

### Urinal

Is the water supplied to the urinal by sparge pipe, from a cistern or by an automatic flushing unit e.g. Geberit system?

#### SENSOR FLUSH



Use the

- One way valve on 10mm and above
- In line kit on 15mm and above
- Saddle kit plastic or metal from 10 to 16mm

#### CISTERN/HEADER TANK



Use the plastic or metal tube supplied with the dispenser, ensuring the tube is fully immersed in the water



If space is restricted you can install into the down sparge pipe

#### SPARGE PIPE

Is the pipe visible or hidden behind a wall panel?



#### USE the DMP Kit



#### HIDDEN

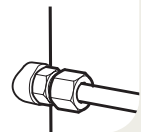
What is the pipe's diameter: 15-38mm or 10-16mm?

#### VISIBLE

What is the pipe's diameter: 15-38mm or 10-16mm?

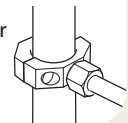
#### 15-38mm Pipes

Use the In-line kit combined with the tubing supplied with the dispenser



#### 10-16mm Pipes

Use the Plastic or Metal Saddle kit combined with the tubing supplied with the dispenser



## INSTALLATION KITS FOR AUTOSANITISER AND AUTOJANITOR



### 3mm, 1/8" Delivery tube R0640010

Used with the Autosanitiser for uphill travel, hidden pipe work, sensor installs and side installations. Comes in rolls of 30 mtr



### DDT (Direct delivery tube) R0490068

Used with the Autosanitiser for tank installations.



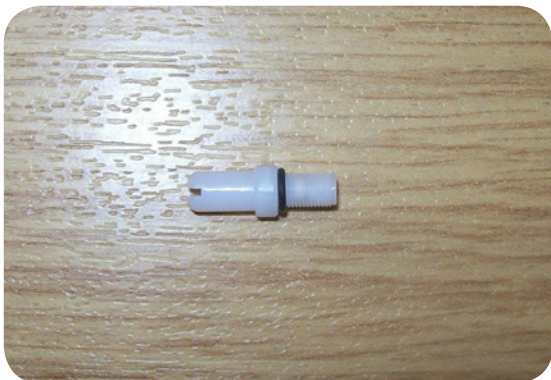
### DMP (detachable mounting kit) R0630011

Used with the Autosanitiser and Autojanitor for tank installations and connections to inline and saddle kits from elevated heights/long distances. 4mm drill needed for raw plugs.



### 6mm, 1/4" Delivery tube R0630024

Used with the Autosanitiser and Autojanitor for tank installations and connections to inline and saddle kits. Comes in rolls of 200 mtr



### One way valve R0630036

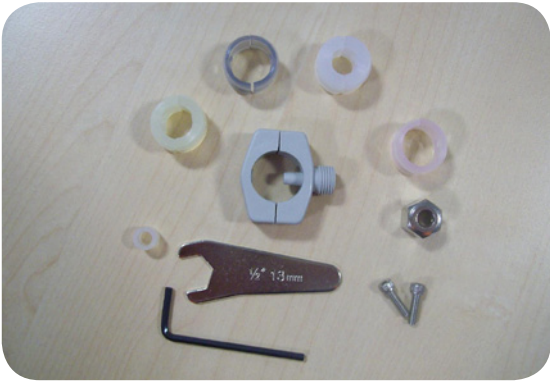
For pipe work with a diameter of 10mm and above. 4.5mm drill bit and 5mm fine thread tap needed for installation. A thread lock solution can also be used to help tighten the seal.



### Inline kit R0630010

For pipe work with a diameter of 15mm and above. 9mm drill bit needed for installation

## INSTALLATION KITS FOR AUTOSANITISER



**Plastic saddle kit R0630013**  
For pipe work with a diameter ranging from 10 to 16mm  
4.5 mm drill bit needed for installation



**Metal saddle kit R0640004**  
For pipe work with a diameter ranging from 10 to 16mm  
3mm drill bit needed for installation. Included in with kit



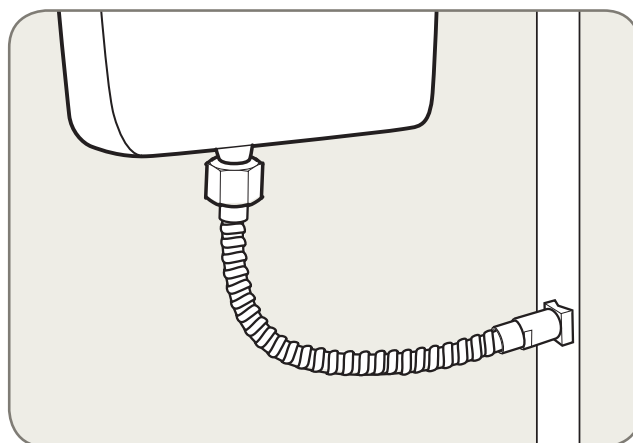
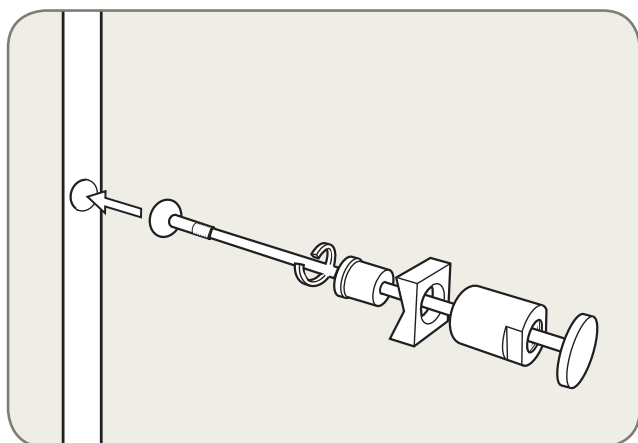
**Flexi Inline kit R0640016**  
For pipe work with a diameter of 10mm and above  
6mm drill bit needed for installation

## KIT SELECTION

<b>Autosanitisier</b>	Urinal			
	Sparge pipe 10 - 16mm	Plastic saddle	Metal saddle	Flexi connector
	Sparge pipe 15mm upwards	Inline kit	Flexi connector	
	Cistern	Thinbore tube	6mm Stainless steel	6mm White plastic
	Flush after use sensor	Inline kit	One way valve	
<b>Autosanitisier</b>	WC	Thinbore tube	6mm Stainless steel	6mm White plastic Saddle Kit
<b>Autojanitior</b>	Urinal			
	Sparge pipe 10 - 16mm	Plastic saddle	Metal saddle	Flexi connector
	Sparge pipe 15mm upwards	Inline kit	Flexi connector	
	Cistern	6mm Stainless steel	6mm White plastic	
	WC	6mm Stainless steel	6mm White plastic	

## NEW FLEXI-TUBE INSTALLATION KIT

One installation kit fits all pipe dimensions of 10mm and above.  
Flexible tube and pre-assembled kit installation easier.



## Rubbermaid Commercial Products Automatic Surface Care

Keep toilets and urinals clean, hygienic and safe automatically

**LOOKS CLEAN – IS CLEAN**

A **Newell Rubbermaid** Company

Newell Rubbermaid Europe Sàrl  
10, Chemin de Blandonnet  
1214 Vernier Geneva, Switzerland

BSI ISO 9001:2008 and 14001:2004 registered company.

**Work Smarter.**



[www.rubbermaid.eu/contact](http://www.rubbermaid.eu/contact)