MARINE TOILET BUYING GUIDE

FIND THE RIGHT SANITATION PRODUCTS FOR YOUR BOAT

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MOBILE LIVING MADE EASY - 3



CHOOSING A TOILET FOR YOUR BOAT

As a boating enthusiast, we know that you want to spend as much time on the water as possible. Toilets are crucial for helping you stay on the water for longer and for ensuring the convenience of comfort toilets to help find the perfect fit for that most essential of needs. on-board.

But, with so many options, how do you know which toilet is right for you? Review our guide to the complete range of Dometic marine



YOUR SANITATION NEEDS

More than one?

You might have a larger boat and need more than one toilet. Vacuum or macerator toilets like our VacuFlush and MasterFlush range, are ideal as a second unit because they don't need to be positioned directly above the waste holding tank. The waste is pumped instead through a sanitation hose up to a maximum of 100 ft (30 m) away for some MasterFlush models and 70 ft (21 m) for all VacuFlush models, giving you more options for installation, which can be vital when you need to get creative with your space.

Struggling for space?

Our Masterflush 7000 range of 360-degree rotating toilets is perfect for bathrooms with limited space. These toilets are available as "low-profile", meaning they are suitable for a range of locations, without compromising on space.

Dometic's Vacuflush 5006 is a low-profile vacuum toilet with a pedal flush, meaning that gravity toilets are no longer the only option for a small head. You have the added benefit of being able to install the holding tank away from the toilet itself, reducing the chance of malodours seeping into the head.

Are you a disabled user or do you have limited movement?

Standard height toilets are available from Dometic across our MasterFlush range and Vacuflush series, giving the user a comparable height to household toilets which are easier to sit on and lift off from. Dometic provides toilets with different control options, from pedal flush to handwave control panels, which offer extended flexibility for those users with limited mobility. Select Dometic comfort models also come with an in-built bidet system, helping you to keep clean and fresh without fuss.

At sea for a long time?

Holding tanks will eventually need to be emptied, and if you are going to be at sea for a while, you should consider:

Portable toilets: Take an additional waste tank or two. More than 3 miles from the shore: choose a toilet system with overboard discharge capabilities but be aware that odours can come back to bite you, and it is not the most sustainable of options. We recommend discharging your waste at a designated station whenever possible for your comfort. Read more on holding tanks on page 12.

As a sailor, you might be away from water and electricity for a long period, which can make it difficult to use even the basic amenities we need each day. Dometic's portabele toilets require no electricity to function. Dometic also offers several MasterFlush models that are compatible with external seawater pumps that can be used anywhere to conserve fresh water. An added benefit to this is the extra quiet operation - perfect for use overnight.

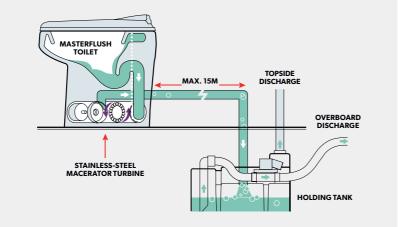


MACERATING FLUSH

Macerator toilets are fitted with stainless steel blades, which churn waste to a fine effluent before it is transferred through a pipe to the holding tank. To make things easier when discharging the tank, the macerating process ensures even distribution of the waste when in use. The cutting wheel technology is the most efficient on the market, reducing the risk of a clogging and malodour troubles. Dometic MasterFlush macerating toilets are available with plenty of options such as low or standard height, 360-degree orbit, seawater or freshwater pump and in 12 V or 24 V.

MasterFlush installation

Dometic MasterFlush electric toilets install quickly and easily. They work with an integrated lifting and macerating unit, operate quietly, and offer good flushing performance. Ideal for connecting to a holding tank, which may also be located further away.





Dometic MasterFlush MF 7000 Series

Dometic MasterFlush 7000 Series toilets, with Omnidirectional Rotating Base Installation Technology (ORBIT), provide the only full 360° bowl-to-base rotation in a basic macerator toilet. The base can be rotated to any degree in relation to the bowl, providing virtually limitless floor plan and plumbing configurations in very tight spaces, while also providing a residentialsize seat and bowl.



Dometic MasterFlush MF 8100 Series

Dometic 8100 series MasterFlush marine toilets offer all the power of a macerator toilet in an easy-to-install, easy-to-use fixture. Water consumption is cleverly controlled by how long the flush switch is pressed.





Dometic Masterflush MF 8900 Series

The stainless steel macerator blades of the MF 8900 toilet guickly and conveniently turn waste into a fluid slurry. The high quality ceramic bowl is easily cleaned, while its quiet operation and low energy consumption are sure to be appreciated.

Dometic Masterflush MF 8500 Series

For an elegant look and easy, convenient cleaning, the Dometic MasterFlush 8500 toilets feature a full-china, smooth-contour, elongated bowl with sleek, modern styling. The standard-height, slow-close seat and wraparound lid provide luxurious residential comfort. The high-performance macerator pump ensures reliably thorough flushing while also operating 30 % more efficiently than other macerator heads.



Dometic MasterFlush MF 8600 Series

The stainless steel macerator blades of the 8600 Series toilets quickly and conveniently turn waste into a fluid slurry. The high-quality ceramic bowls are easily cleaned, with quiet operation and low energy consumption. Compact designs with angled or flat backs help to save space, featuring a powerful flush.

VACUUM FLUSH

Vacuum flush toilets use very little water when flushing, extending freshwater resources and enabling you to be comfortable for longer. Effluent is pulled from the toilet bowl through a macerating vacuum pump, into the holding tank, which can be positioned away from the toilet itself. With a choice of low profile or standard height, and with a small footprint for flexible installation, the VacuFlush range is ideal for the practical boater.



Dometic VacuFlush 5000 Series

With its compact fixtures and residentialsize bowls, three different heights, and powerful low-flush operation, the VacuFlush 5000 series toilets are a popular model for diverse boat installations. Clean, odor-free performance, instant evacuation of bowl contents, and thorough rinsing deliver the ultimate user-friendly experience.



Dometic VacuFlush 4800 Series

VacuFlush 4800 series toilets bring waterefficient flushing and all-ceramic luxury to a new level. Choose between two flush modes to conserve water without sacrificing the powerful, bowl-clearing performance of the VacuFlush marine toilet system.

Dometic M65 Series

The Dometic M65 Series marine gravity toilet is a complete toilet and holding tank system in one package. This Type III MSD has a 6.5 gal (24.6 L) tank and makes a great replacement for permanently installed portable toilets.

GRAVITY FLUSH

Gravity toilets use the simplest method of flushing, simply dropping the contents of the bowl into the holding tank installed directly below. In the Dometic M65 Series, water is kept in the bowl to ensure odours are sealed into the holding tank, while the PowerFlush function ensures that the bowl is cleaned through with every flush, making for a more hygienic experience. Our most economical of toilets, without compromising on performance, the gravity flush toilet is ideal for smaller day boats (like center console) where installing a remote holding tank would not be feasible.

you are all set!

PORTABLE

Are you into sports fishing, or perhaps you use a small boat for day trips or water sports, and you don't have a bathroom aboard? Dometic's award winning portable toilets could be the right choice for you. Portable toilets are made of a lightweight plastic toilet bowl and small integrated waste tank, which can be easily emptied or replaced on the go, until you are close to a disposing station. The smart design is ideal for storage in confined spaces, meaning however quick your trip is, you don't have to go without those basic comforts.



Dometic 972

A portable and convenient lightweight toilet that is perfect for smaller vehicles and tents due to the unique space-saving design. The toilet has a waste holding tank capacity of 9.8 L.

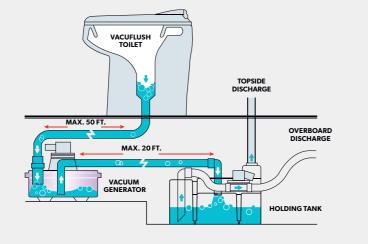


Dometic 976

A portable and convenient lightweight toilet that is perfect for smaller vehicles and tents due to the unique space-saving design. The toilet has a waste holding tank capacity of 18.9 L.

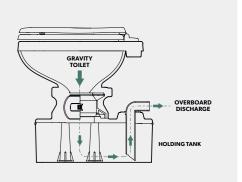
VacuFlush installation

Dometic VacuFlush toilet systems are easy to install and maintain. The powerful vacuum generator allows it to be installed in a remote location, far from the head compartment. Additionally, the holding tank can be located a distance away from the vacuum generator. All this allows for a very flexible installation layout.



Gravity installation

In all cases, installation is as easy as drilling some holes and securing with a few screws. Then, just connect some hoses and





OdourSafe and MaxFlex hose

With both a Macerator and VacuFlush (but especially a Macerator), the hose needs to resist the permeation of sewage odors. We have a patented test to evaluate the life of a hose relative to the time it will take for the sewage gasses to permeate a flexible hose. Our OdorSafe hose is superior to major competitors' hoses based on that test.

Filter the smell

Heavier-than-air gases can build up in your empty holding tank over time. When flushed, water and air from the toilet can force the accumulated odors out through the hull vent, causing the malodors to be transmitted back into the boat through a porthole. Often, chemicals are used to kill those odors, but Dometic can offer a more environmentally friendly option, easily installed into the holding tank vent line. The Dometic vent filter, comprised of specially formulated carbon material, absorbs the odors released from the tank when the toilet flushes. The DVF is formed into an innovative concave shape and uses recyclable plastics, making it the most effective and environmentally-responsible waste tank vent filter available for installation on any type of system.



Use the right roll

Using household toilet paper can cause problems with clogging because of the volume of adhesive used in them. This can easily clog a macerator pump or a vacuum system valve requiring unpleasant maintenance. Tissue that gets to the holding tank can prevent level indication floats from operating correctly or clog the discharge pump. In gravity toilets, household tissue will not easily break down and can cause unwanted clogging during the discharge of the tank. Dometic Ultra Dissolving tissue is a great alternative, specially designed for use in our marine toilets, and will keep you going for longer.





Cleaning is key

Of course, your tank should be maintained to ensure it stays hygienic and smells pleasant. Just as you would expect to clean your toilet bowl from time to time, you should treat your holding tank and clean your hoses also. As gravity toilets require the tank





Dometic PowerCare Tabs

Mess, spillage, clutter, and the possible overdosing from cumbersome liquids are all distant memories when using Dometic PowerCare Tabs. The additive breaks down waste into liquid and prevents unpleasant odours.

Dometic GreenCare Tabs

Dometic GreenCare Tabs are an effective toilet additive that helps protect our environment without compromising performance or efficiency. They are highly effective, soluble sanitation tablets made from eco-safe materials.



Dometic Sanitation Cleaner

A biodegradable sanitation cleaner with staying power and a highly concentrated formula that works on dirt. It easily removes lime scale, soap deposits, water spots, and stubborn stains from all bathroom appliances.



Dometic Tank Cleaner

A tank cleaner that effectively removes deposits, prevents scaling and gives a pleasant odour to your holding tank. The tank Cleaner is based on detergents from renewable resources and is therefore gentle on the environment.

Monitor your holding tank level to avoid an unpleasant mess

We would highly recommend the use of a tank monitor such as Dometic DTM04 which gives you the advantage of a "full tank" shut-down option. This eliminates the risk of overfilling the tank and flooding the hull, which can be extremely unpleasant and difficult to clean up.

Tip: if you do not have a tank monitor or "full-tank" shutdown option, ensure that you check your tank and empty it on a regular basis.

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to be installed directly below the bowl, tank treatments can be essential for comfort on board. No matter what type of toilet you opt for, Dometic has a range of tank treatment solutions that will help your toilet stay fresh.



Dometic ComfortCare

A special, easily-soluble and extra-soft double-ply environmentally friendly toilet paper that is specially formulated for use at sea. Quickly and easily soluble, with 250 sheets per roll, it not only prevents blockages, it also lasts the distance.



Dometic Sanitary Rinse

The Dometic Sanitary Rinse is ideal for toilets operated on a central fresh water system. It is suitable for plastic and ceramic toilets and can easily be applied before or after flushing, leaving a fresh smell.



WHY DO I NEED ONE?

Hard at work or simply relaxing on the water, when nature calls you will be grateful for the essential luxuries of a fully plumbed-in toilet system! Dometic holding tanks allow you the luxury of time between emptying waste, meaning you can stay out on the water for longer, entertaining guests or getting some serious ocean hours in. A holding tank system can be discharged via a pump into an onshore septic station which allows you to clean the tank without having to manually handle it.



A must-have for lake cruising

An in-built waste system is essential if you are spending time in the harbor, or on a lake. Government regulations restrict sewage dumping within three miles of the shore, meaning that you will have to empty at a designated discharge station, and a waste tank can allow you to hold the sewage until you can find access to one.

What size do I need?

Dometic marine toilet storage tanks range in capacity from 42 L-137 L (9-30 gallons). Because space is at a premium on-board, your capacity requirements will depend entirely on how you will use your boat, and how often you will be able to empty the tank.

If you are looking to use your boat for long trips, or you will be entertaining friends and family, you will want a high-capacity storage tank to ensure fewer trips to discharge stations. If you're only planning day trips or if there are two or three of you on board for the weekend, you will be fine with a smaller tank. It is reported by boating enthusiasts that two people can use up to 40 L (10.5 gallons) of holding tank capacity every two days, so keep this in mind when selecting the right tank size for you.

Why choose Dometic?

Dometic is a world-leading, award-winning brand that offers top-of-the-line boat holding tanks for marine toilets that are built to last. As a leading producer of marine toilet storage tanks, Dometic uses state-of-the-art engineering to make its marine-grade products. Each tank is made from thick polyethylene, corrosion-proof when exposed to urine or salt water.

Dometic tanks are leak and odour-proof, easy to fit, and easy to use. Our marine holding tanks also feature outlets that enable you to dump sewage overboard or at onshore pump-out stations. Dometic's products are sold in over 100 markets that include dealerships near you.



Want a low-energy solution?

All Dometic vacuum toilets use only a few amps of power for a limited amount of time during the flushing action. Dometic's MasterFlush macerator toilets require less amperage than many macerator toilet competitors'. This means even our top-of-the-range solutions are energy efficient for use onboard. However, if you are looking for the eco-friendliest option, gravity toilets with pedal flush require no power at all!

Being frugal with water?

A gravity flush toilet will be most efficient with ultra-low water consumption and no electricity needed for pedal versions, as the waste doesn't need to be flushed from the bowl to a remote holding tank.

A vacuum toilet also reduces water usage, as the waste is pulled to the holding tank using vacuum power, keeping the plumbing clean and clear of residue.

Dometic's range of electric flush toilets offers "Normal" and "Low" flush options to help control water use while our pedal flush toilets allow the user to limit water use to just what they need, every time.

How can your toilet system be kind to the environment?

Dometic offers environmentally friendly tank treatments to help you treat waste before disposing of it. Whenever possible, Dometic encourages discharge of waste at a designated disposal site, a great alternative to overboard disposal into the sea.

If you are left without an option, Dometic provides waste treatment options to break down waste in the tank before discharge. This will greatly reduce the possibility of a clog during pump-out and kill unpleasant odours.



DOMETIC'S WORLDWIDE SERVICE NETWORK

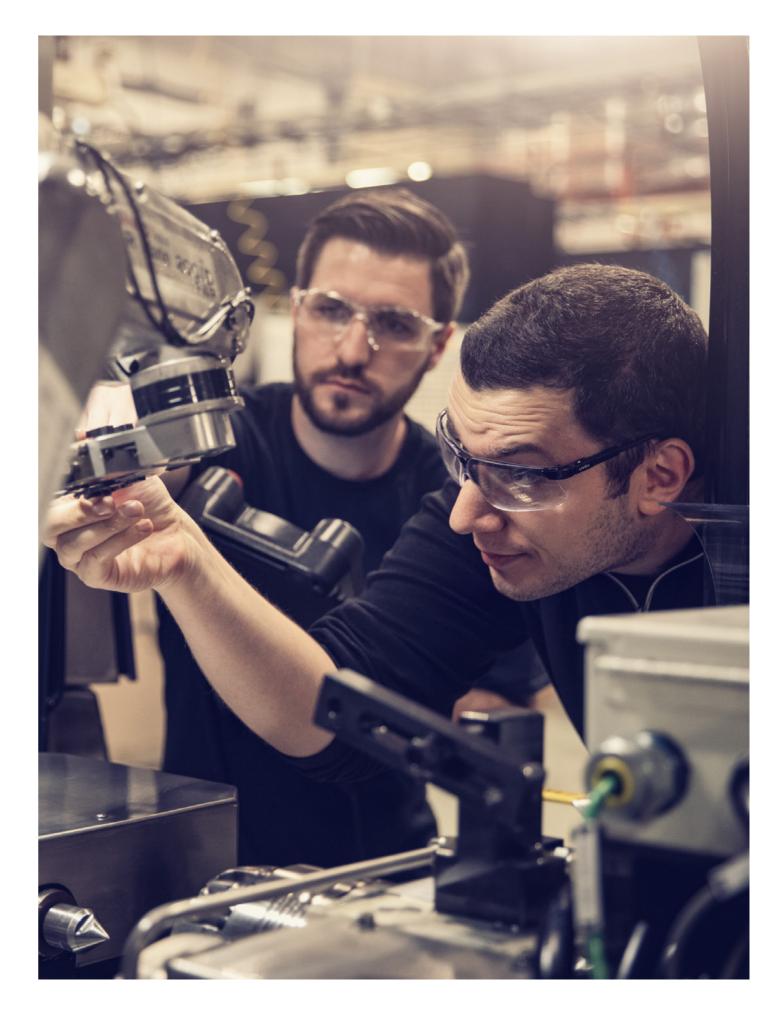


The World's Largest Marine Service Network

Dometic Marine has an extensive global network of dealers and service partners across 100 countries. Whether you are out on a lake or in a larger body of water, Dometic Marine are here to help in the event one of your products becomes faulty.

All Dometic service partners are proficiently trained and equipped with the tools and skills needed to find or fix the perfect onboard solution using existing, newly developed products or a combination of the two. In the event you have a bespoke product, our technical sales engineers will gather your specifications and design a solution that works best for you. The combination allows Dometic to offer hassle-free servicing, installations, and repairs for your Dometic appliances.

Should you require service support, please visit our Service Locator on **Dometic.com** to find your local service partner. Alternatively, should you have any questions or cannot find what you are looking for, please contact your local Dometic Sales Representative.



AUSTRALIA

Dometic Australia Pty Ltd

1 John Duncan Court Varsity Lakes QLD 4227 Tel +61 7 55076000 Fax +61 7 55076001 Mail sales@dometic-waeco.com.au

DENMARK

 Dometic Denmark A/S

 Nordensvej 15, Taulov

 DK-7000 Fredericia

 Tel
 +45 75585966

 Fax
 +45 75586307

 Mail
 info@dometic.dk

FINLAND

Dometic Finland Oy Valimotie 15 FIN-00380 Helsinki Tel +358 20 7413220

Mail info@dometic.fi

FRANCE

Dometic SAS

6 Avenue du Poteau Bâtiment B1 60300 Chamant Tel +33 3 44633525 Fax +33 3 44633518 Mail info@dometic.fr

GERMANY

Dometic Germany GmbH

Hollefeldstraße 63 D-48282 Emsdetten Tel +49 (0) 2572 879-0 Fax +49 (0) 2572 879-300 Mail info@dometic-waeco.de

HONG KONG

 Dometic Group Asia Pacific

 Suites 2207-11, 22/F, Tower 1

 The Gateway, 25 Canton Road

 Tsim Sha Tsui, Kowloon

 Tel
 +852 2 4611386

 Fax
 +852 2 4665553

 Mail
 info@waeco.com.hk

ITALY Dometic Italy S.R.L.

Via Virgilio, 3 I-47122 Forli (FC) Tel +39 0543 754901 Fax +39 0543 754983 Mail vendite@dometic.it

ITALY

Dometic Italy Marine S.R.L. Via Vesuvio, 18

20834 Nova Milanese (MB) Tel +39 0362 44 182 Fax +39 0362 45 2226 Mail condaria@dometic.it

JAPAN

Dometic KK Maekawa-Shibaura, Bldg. 2 2-13-9 Shibaura Minato-ku Tokyo 108-0023 Tel +81 3 5445 3333 Fax +81 3 5445 3339 Mail info@dometic.jp

NETHERLANDS

Dometic Benelux B.V. Innovatiepark 12, 4906 AA Oosterhout Tel +31 76 5029000 Fax +31 76 5029019 Mail info@dometic.nl

NEW ZEALAND Dometic New Zealand Ltd.

PO Box 12011 Penrose Auckland 1642 Tel +64 9 622 1490 Fax +64 9 622 1573 Mail customerservices@dometic.co.nz

NORWAY

Dometic Norway AS Elveveien 30B N - 3262 Larvik Tel +47 33428450 Fax +47 33428459 Mail info@dometic.no

POLAND

 Pometic Poland SP. Z.O.O

 ul. Puławska 435A

 PL-02-801 Warszawa

 Tel
 +48 22 414 3200

 Fax
 +48 22 414 3201

 Mail
 info@dometic.pl

PORTUGAL

 Dometic Spain, S.L.

 Branch Office em Portugal

 Rot. de São Gonçalo nº 1–Esc. 12

 2775-399 Carcavelos

 Tel
 +351 219 244 173

 Fax
 +351 219 243 206

SINGAPORE

Mail info@dometic.pt

 Dometic Pte Ltd

 18 Boon Lay Way

 06-141 Trade Hub 21

 Singapore 609966

 Tel
 +65 6795 3177

 Fax
 +65 6862 6620

 Mail
 dometic@dometic.com.sg

SOUTH AFRICA Dometic (Pty) Ltd

Regional Office South Africa & Sub-Saharan Africa 2 Avalon Road, West Lake View Ext 11, Modderfontein 1645 Tel +27 87 3530380 Mail info@dometic.co.za

SPAIN

Dometic Spain, S.L. Avda. Sierra del Guadarrama, 16 E-28691 Villanueva de la Cañada Madrid Tel +34 91 833 60 89 Fax +34 900 100 245 Mail info@dometic.es

SWEDEN

Dometic Scandinavia AB Gustaf Melins gata 7 SE-421 31 Västra Frölunda Tel +46 31 7341100 Fax +46 31 7341101 Mail info@dometicgroup.se

UNITED ARAB EMIRATES Dometic Middle East FZCO

P.O. Box 17860 S-D 6, Jebel Ali Freezone Dubai Tel +971 4 883 3858 Fax +971 4 883 3868 Mail info@dometic.ae

UNITED KINGDOM

Dometic UK Blind Systems LtdAtlantic House, 1–3 Ellis SquareSelsey, West Sussex PO20 0AYTel+44 124 360 6909Fax+44 124 360 8300Mailblindsystems@dometic.com

UNITED KINGDOM Dometic UK Ltd

Dometic House, The Brewery, Blandford St. Mary Dorset DT11 9LS Tel +44 344 626 0133 Fax +44 344 626 0143 Mail marine@dometic.co.uk

USA

Dometic Marine 2000 N Andrews Avenue Pompano Beach, FL 33069 Tel +1 954 973 2477 Fax +1 954 979 4414 Mail marinesales@dometic.com

USA

 Dometic Marine

 1 Sierra Place

 Litchfield, IL 62056

 Tel
 +1 877 663 8396

 Fax
 +1 217 324 4396

We distribute our products in around 100 markets. Please ask for your contact point if not listed here, or check our website Dometic.com

