# 4800 Series VacuFlush Toilets

# Powerful, efficient flush. Luxurious comfort.



SeaLand 4800 series all-ceramic VacuFlush® toilets bring water-efficient flushing to a new level. Boatowners can now choose between two flush modes to suit their personal preference or conserve resources – without sacrificing the powerful, bowl-clearing performance of a VacuFlush system.

Using only 1 US quart (0.95 liter) per flush in the "normal" mode or 1 US pint (0.5 liter) in the "dry bowl" mode, 4800 series toilets greatly extend holding tank capacity between pump-outs as compared to other marine toilets. In the "dry bowl" mode, water is not added to the toilet after flushing. This prevents splashing water out of the bowl while a boat is underway or in rough seas.

VacuFlush 4800 series toilets provide an abundance of features to enhance installation and performance. The contemporary shape features a compact footprint to fit in most any head compartment. They are available in low-profile and standard-height units. Discriminating owners have these options: toilet or toilet/bidet combination unit; matching bidets; white or bone colors.

The 4800 series styling matches that of 8900 series MasterFlush™ macerating toilets. This advantage provides boat designers the ability to offer choices in toilet technology across all boat model lines without altering the decor or floor plans of the baths.



Toilet/bidet models combine electronic-flush operation with manually controlled, variable temperature bidet wash. Features gentle, aerated water flow.

#### **Key Benefits**

- Powerful vacuum flush
- Ultra low water consumption in two modes – "normal" flush at 1 quart (0.95 l) or "dry bowl" flush at 1 pint (0.5 l)
- VacuFlush touchpad or wall switch, or popular Vimar and Gewiss switch options
- Small footprint fits in most any head compartment
- "Soft-close" thermoset seat
- Standard and low-profile heights
- Automatic "full tank" shutdown prevents overfilling the holding tank (when connected to tank level indication system)
- Service mode allows cleaning or other service without running water
- Toilet/bidet combination model available (white only)
- Matching free-standing bidet available
- 12 V DC or 24 V DC operation



### Technical Specifications for 4800 Series VacuFlush® Toilets

MODEL	DESCRIPTION	DISCHARGE
4806	Low-profile all-ceramic VacuFlush electric toilet	through the floor, 1.5 in./38 mm dia. plumbing, vacuum
4826	Low-profile all-ceramic VacuFlush electric toilet/manual bidet combination	through the floor, 1.5 in./38 mm dia. plumbing, vacuum
4809	Standard-height all-ceramic VacuFlush electric toilet	through the floor, 1.5 in./38 mm dia. plumbing, vacuum
4848	Standard-height all-ceramic VacuFlush electric toilet	above the floor, 1.5 in./38 mm dia. plumbing, vacuum
4828	Standard-height VacuFlush electric toilet/manual bidet combination	above the floor, 1.5 in./38 mm dia. plumbing, vacuum
4829	Standard-height VacuFlush electric toilet/manual bidet combination	through the floor, 1.5 in./38 mm dia. plumbing, vacuum
4801	Standard-height manual bidet	through the floor, 1.5 in./38 mm dia. plumbing, gravity
4802	Low-profile manual bidet	through the floor, 1.5 in./38 mm dia. plumbing, gravity

White and bone colors available. 12 V DC and 24 V DC models available. Contact sales representative for details. Specifications subject to change without notice.

# 4800 Series VacuFlush System Requirements

ELECTRICAL	Toilet amp draw	2 amp @ 12 V DC; 1 amp @ 24 V DC
	Toilet circuit breaker/fuse	5 amp @ 12 V or 24 V DC
	Vacuum source* draw	6 amps/12 V DC; 3 amps/24 V DC)
	Vacuum source* circuit breaker/fuse	10 amps/12 V DC; 5 amps/24 V DC)
WATER	ID	0.5 in. NPT
SUPPLY	Flow rate	2.0 gpm/7.6 lpm minimum at toilet
DISCHARGE	Hose/PVC pipe ID	1.5 in./38 mm
	Horizontal run**	50 ft./15 m maximum to vacuum source
	Vertical run**	6 ft./1.8 m maximum to vacuum source
REQUIRED	Electric flush switch †	Dometic, Vimar or Gewiss
COMPONENTS	Vacuum source †	VacuFlush vacuum generator, vacuum holding tank, or holding tank system

Required for J and S series VacuFlush vacuum generators.

† Purchased separately

Specifications subject to change without notice.

#### **Dimensions** 4809/4848/4828/4829 4806/4826 18 5/8-inch [473mm] 33 1/2-inch [851mm] Overall height – seat lid up 18 1/8-inch [460mm] 14 3/4-inch [375mm] Seat height 14 7/8-inch [378mm] All dimensions may vary Back wall to front of base ± 0.375 in. (10 mm) 14 3/4-inch [375mm]~ [473mm] 18 1/4-inch [463mm] 4802 4801 18 1/8-inch [460mm] 17-inch [432mm] Seat height 7-inch [178mm] 9 3/4-inch [248mm] 15 3/4-inch [400mm] Back wall to Back wall to discharge centerline rough-in front of base Back wall to Back wall to front of base

## **VacuFlush Switch Panels**



VacuFlush wall-mounted flush switches feature backlit push buttons for easy use, even in low light. The VFS model includes a generic frame, or can be fitted with a Vimar Idea, Vimar Eikon, or Gewiss Chorus frame. The VFP model accommodates a Gewiss Playbus frame.

### **Water-saving Flush Settings**

To reduce water consumption from 1 US quart (0.95 l) to 1 US pint (0.5 l) per flush, change from "Normal" to "Dry Bowl" flush option by pressing "flush" switch for about five seconds. When "power on" light begins flashing, release "flush" switch. Flush setting has been changed. Change back to "Normal" setting in the same manner.



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<sup>\*\*</sup> Based on J and S series VacuFlush vacuum generator specifications. Where applicable, see VHT series vacuum holding tank manual for other installation specifications.