

- 1 **IMPORTANT** – close the inlet seacock before commencing installation and ideally whenever there is no one on board.
- 2 The SeaSmart should be installed on a bulkhead or cladding adjacent to the toilet bowl on the flush pump inlet side – use the paper template supplied to help you. The SeaSmart needs to be within 40cms (16 inches) of the flush water inlet hose to the toilet and also where you can open the cover.
- 3 To install your SeaSmart, you can either use fixing screws (provided) or large, good quality sticky pads (not provided). **IMPORTANT** if your toilet is installed against the hull, make certain you will be drilling and screwing into cabin cladding and not into the hull of your boat! You can also install your SeaSmart anywhere your inlet sanitation hose is accessible. See 'installing into sanitation hose' below.
- 4 Hold the paper template in position and use a bradawl or drill to make two small pilot holes about 2mm wide (1/16 inch) through the template where indicated and about 6mm (1/4 inch) deep.
Screw the two stainless steel screws (supplied) into the holes until the underside of the screw head leaves a gap of about 2mm (1/16 inch) to the surface.
Present the SeaSmart to the screws through the keyholes on the back and slide down into place. If the unit is loose, remove it and tighten the screws.
- 5 Unscrew the jubilee clip(s) on the flush water inlet hose to your toilet pump and disconnect the hose.
- 6 Connect the SeaSmart 'T' piece in its place, tightening the jubilee clip provided. **DO NOT OVER TIGHTEN HOSE CLAMPS – use a screwdriver not a socket wrench.** (If hose is difficult to connect, dip the end in hot water for 2 minutes).
- 7 Measure the length of your inlet sanitisation hose between the 'T' piece and your seacock and cut the thin sanitiser tube so that it will reach about 10cms (4 inches) short of the seacock.
- 8 Make sure the end of the sanitiser tube is this close to the seacock or you may still have untreated raw seawater. If the tube supplied is too short, call us and we can send you an extension. (If it's difficult to measure, close the seacock and slide the thin sanitiser tube down inside your hose until it stops. Mark the sanitiser tube, pull it out and you've got the hose length).
- 9 When cut to length, slide the thin sanitiser tube down inside the inlet sanitation hose and then push the hose firmly onto the 'T' piece spigot. In hot weather, it can help to cool the thin sanitiser tube first to make it stiffer. Make sure the thin sanitiser tube doesn't bundle up and push back inside the 'T' piece as you reconnect. Use the original jubilee clip(s) to resecure the inlet sanitation hose to the 'T' piece.
- 10 Unscrew the cover screw on top of the SeaSmart and open the cover. Carefully hold the sanitiser pouch by the neck, remove its cap and push the sanitiser connector into the spout. Slide the pouch into place so that the neck of the pouch and the connector lock into place on the pre-moulded fittings and the base of the pouch sits back onto the shelf.
- 11 Connect the battery and slide it into position.
- 12 Push the priming button (just below the battery on the left) for at least 30 seconds. You'll see and hear the pump running.
- 13 Close the cover, tighten the screw and open your seacock.
- 14 Flush the toilet and you will see green-tinted water, indicating your marine toilet and its sanitation hoses are now being treated and the SeaSmart LED will flash to say 'sanitising'.
- 15 You can install your SeaSmart anywhere the flush water sanitation hose is accessible between the seacock and the flush pump (i.e. in a cupboard or the bilges). You will need an additional straight 19mm (3/4 inch) hose connector, which we can supply with the necessary jubilee clips, or you can obtain from any chandlery.
- 16 Find a suitable position to fit your SeaSmart near the 19mm (3/4 inch) flush water sanitation hose, and follow points 4 to 6 above.
- 17 Cut the sanitation hose at your chosen position. Measure the length of your inlet sanitation hose to your seacock and cut the micro-bore sanitiser tube with scissors, so that it will reach about 10cms (4 inches) short of the seacock.
- 18 Now slide the very thin sanitiser tube down inside the inlet sanitation hose towards the seacock and insert the barbed connector (hose tail) of the SeaSmart 'T' piece into the sanitation hose coming from the seacock.
- 19 Insert the additional straight 19mm connector into the other end of the 'T' piece and connect it to the sanitation hose running to the flush water pump.
- 20 Tighten jubilee clips on all connectors and follow points 10 to 14 above.

INSTALLING INTO SANITATION HOSE

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