

Grey Waste Tank with integrated Intelligent Control



 Unique 'triple seal' lid isolates electronics from the harsh grey waste environment for advanced durability

 Reliably handles typical shower & galley sink waste up to 90°C even in complex multiple outlet systems

 Solid state switches - no moving parts prone to blockages



Single piece molded lid incorporates sensor



 Protected fully potted circuit board





Ideal for larger vessels with many outlets, dishwashers or even bathtubs on board

- NEW 20 ltr models offer at least 25% more capacity than previous Whale models
- Double sensor models allow boat builders to fit an additional pump to one tank for a compact high capacity solution or a high level alarm for extra peace of mind





Grey Waste Tank with integrated Intelligent Control

Easy flexible installation

- Easy wiring connect any 12 or 24V d.c. pump system (up to 20A) with no relay required
- Installation guidance is included on tank*
- Ports shaped for drilling accuracy*
- Fit pumps in protected locations:- choose top or side of tank mounting, or locate pump high and dry away from bedroom areas to minimize noise disruption

Peace of mind

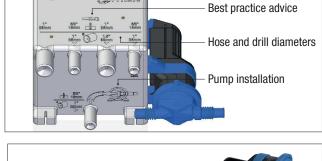
- Double switch models- second sensor can be wired to a high level alarm

Optimized pumping

- The 20 ltr tank base is angled to ensure that waste flows to outlets easily for efficient pump out
- Outlet port and sensor locations minimize air pumping noise*

Low maintenance

Glass filled polypropylene sensor housing helps reduce debris build-up, and lid provides access to wipe clean sensors











Model	Grey Waste Tanks											
Product Codes	GT0810B	GT0812B	GT0820B	GT0831B	GT1610B	GT1620B	GT1631B	GT2010B	GT2012B	GT2020B	GT2031B	
Capacity	8 ltr					16 ltr		20 ltr				
Dimensions	(l=350mm x w=260mm x h=180 mm)				(l= 600mm x w= 250mm x h= 190mm)			(l=600mm x w=250mm x h=230 mm)				
No. of Sensors	1	2	2	1	1	2	1	1	2	2	1	
Voltage	12V d.c. / 24V d.c.											
Electrical Connections	Tinned wire ends		2 x Deutsch DT06- 3S-P012	1 x Deutsch DT06- 3S-P012	Tinned wire ends	2 x Deutsch DT06- 3S-P012	1 x Deutsch DT06- 3S-P012	Tinned Wire ends		2 x Deutsch DT06- 3S-P012	1 x Deutsch DT06- 3S-P012	
Inlet Hose Connections	19mm (¾) x 2 25mm (1") x 3 38mm (1½") x 3				25mm (1") x 4 38mm (1"½") x 4							
Outlet Hose Connections	19mm (¾") x 1 25mm (1") x 1				2	?5mm (1") x 2	2	25mm (1") x 2				
Materials	Tank: MDPE Seals: EPDM/Neoprene, Monprene® Lid: Glass Filled Polypropylene, ABS, Polyurethane											



Gray Waste Tank with integrated Intelligent Control

Integrated sensors for automatic pump control.

 Unique 'triple seal' lid isolates electronics from the harsh gray waste environment for advanced durability.

 Reliably handles typical shower & galley sink waste up to 195°F even in complex multiple outlet systems.

 Solid state switches - no moving parts prone to blockages.



· Single piece molded lid incorporates sensor.

· Splash-proof lid.

Protected fully potted circuit board.





Ideal for larger vessels with many outlets, dishwashers or even bathtubs on board

- NEW 5.3 gallon models offer 25% more capacity than previous Whale models.
- Double sensor models allow boat builders to fit an additional pump to one tank for a compact high capacity solution or a high level alarm for extra peace of mind.







Gray Waste Tank with integrated Intelligent Control

Easy flexible installation

- Easy wiring connect any 12 or 24V d.c. pump system (up to 20A) with no relay required.
- Installation guidance is included on tank*.
- Ports shaped for drilling accuracy*.
- Fit pumps in protected locations:- choose top or side of tank mounting, or locate pump high and dry away from bedroom areas to minimize noise disruption.

Peace of mind

- Double switch models- second sensor can be wired to a high level alarm.

Optimized pumping

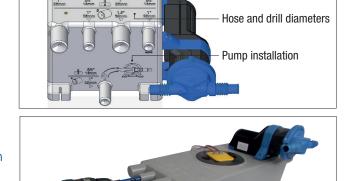
- The 5.3 gallon tank base is angled to ensure that waste flows to outlets easily for efficient pump out.
- Outlet port and sensor locations minimize air pumping noise*.

Low maintenance

Glass filled polypropylene sensor housing helps reduce debris build-up, and lid provides access to wipe clean sensors.







Best practice advice

Model	Gray Waste Tanks											
Product Codes	GT0810B	GT0812B	GT0820B	GT0831B	GT1610B	GT1620B	GT1631B	GT2010B	GT2012B	GT2020B	GT2031B	
Capacity	2.1 gallons					4.2 gallons		5.3 gallons				
Dimensions	(l=13.8" x w=10.3" x h=7.1")				(l=23.7"x w= 9.9" x h= 7.5")			(l= 23.7" x w=9.9" x h= 9.1")				
No. of Sensors	1	2	2	1	1	2	1	1	2	2	1	
Voltage	12V d.c. / 24V d.c.											
Electrical Connections	Tinned wire ends		2 x Deutsch DT06- 3S-P012	1 x Deutsch DT06- 3S-P012	Tinned wire ends	2 x Deutsch DT06- 3S-P012	1 x Deutsch DT06- 3S-P012	Tinned Wire ends		2 x Deutsch DT06- 3S-P012	1 x Deutsch DT06- 3S-P012	
Inlet Hose Connections	³ / ₄ " x 2 1" x 3 11/ ₂ " x 3				1" x 4 11½" x 4							
Outlet Hose Connections	³¼" x 1 1" x 1				1" x 2			1" x 2				
Materials	Tank: MDPE Seals: EPDM/Neoprene, Monprene® Lid: Glass Filled Polypropylene, ABS, Polyurethane											