Manual Waste Systems

Bilge Pumps

Gusher® Titan

Powerful, Lightweight Bilge And Waste Pump

- High flow rate: 105 ltrs (28 US gals) per minute
- Clamp ring easily removed for pump head rotation and quick maintenance
- Tough, lightweight (1.5 kg / 3.3 lbs) proven design
- Bulkhead and thru deck models
- Suitable for use on boats over 12 m (40 ft)

Typical Uses

- Emergency bilge pump out
- Holding tank pump out
- Toilet flush

Model Specifications

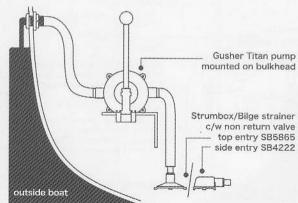
Model	Standard	Thru Deck / Bulkhead
Product Code	BP4402	BP4410
Weight	1.5 kg (3.3 lbs)	1.85 kg (4.1 lbs)
Hose Connections	38 mm (11/6") Smooth Hose Connections	
Materials	Pump Body: Glass-filled Polypropylene, Clamp Ring: Acetal Diaphragm and Valves: Neoprene, (Nitrile option available) Operating Lever: Glass-filled Nylon, Gaiter: EPDM Fastonors: Stainless Steel	
Materials In Contact With Fluid	Glass-filled Polypropylone, Acetal, Neoprene, Nitrile	
Service Kits	AK4400 Neoprene Parts AK4419 - Nitrile Parts for Oil and Diosol Contains: Diaphragm, Valves, Seals	
Accessories	DP8904 - Dock Plate Kit AS4405 - Spare Handle	
Maximum Suction Lift	4 m (13.5 ft)	
Maximum Discharge Head	4 m (13,5 ft)	

Performance Data

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Suction Lift	1 m (3 ft)	2 m (6 ft)
Discharge Head	0.5 m (1.5 ft)	0.5 m (1,5 ft)
45 Strokes per Minute	67 ltrs (18 US gals)	65 ltrs (17 US gals)
70 Strokes per Minute	105 ltrs (28 US gals)	98 ltrs (26 US gals)

Skin fitting 38mm (11/2")SF5425

Typical Installation





Gusher[®] Titan 5 Year Warranty

