# Gulper® 220



Product code: see table

Simple plumbing - barbed connections Suitable for 3/4" (19 mm) or 1" (25 mm)

flexible hose

Also available Gulper 320 High Capacity for multiple drains See page 92



# Reliably Pumps Shower Waste Including Hair and Gels

- Up to 14 ltrs (3.7 US gals) per minute\*
- Will run dry without damage and pump a mixture of air and water
- Virtually non-choke valves No filter to unblock
- Reliable operation Self-priming up to 3 m (10 ft)
- Easy to install in confined spaces
- Double outlet valve ensuring continuous flow
- Multi directional head for ease of installation
- Low power consumption

# **2 Year Warranty**

## **Awards and Accreditations**

- Ignition protected ISO8846.
- CE marked
- IP45 rated

## **COMPLETE YOUR SYSTEM**

See Page 102-103 for Grey waste accessories

#### YOU MAY ALSO LIKE

Grey IC and Gulley IC - Automatic Grey waste pump kits with automatic intelligent control built in - pages 88-91

Gulper 320 - High Capacity Electric Grey Waste pump - page 92-93



## Product Information

#### Model Specifications

Model	Gulper® 220	
Product Code	BP1552	BP1554
Voltage	12 V d.c.	24 V d.c.
Recommended Fuse Size	5 amps Automotive	2.5 amps Automotive
Weight	1.5 kg (3.4 lbs)	
Hose Connections	19 mm (¾")	
Minimum Wire Size	1.5 mm² (16 AWG)	
Materials	Pump Body: Aluminium, Glass-filled Nylon, Clamp Ring: Acetal Diaphragm: Santoprene®, Valves: Nitrile®, Feet: EPDM Gearwheel: Delrin®, Fasteners: Stainless Steel, Brass	
Materials in Contact With Fluid	Glass-filled Nylon, Nitrile®, Santoprene®, Stainless Steel	
Accessories	Grey Waste Tanks (see page 98)	
Service Kit	AK1550 - Gulper® 220 Service Kit Contains: Diaphragm and Valves	
Maximum Suction Lift	3 m (10 ft)	
Maximum Discharge Head	3 m (10 ft)	
Maximum Discharge Head and Suction Lift (combined)	4 m (13.5 ft)	
Dry Running Current	2.4 amps	1.2 amps

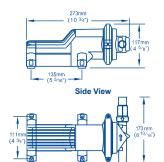
#### Performance Data

	BP1552 / BP1554	BP1552 / BP1554
Suction Lift	0 m (0 ft)	1 m (3 ft)
Discharge Head	1 m (3 ft)	1 m (3 ft)
Flow Rate per Minute	13.4 ltrs (3.5 US gals)	12.6 ltrs (3.4 US gals)
Current Draw	3.5 amps (12 V d.c.) 1.75 amps (24 V d.c.)	4 amps (12 V d.c.) 2 amps (24 V d.c.)

<sup>\*</sup> based on Whale lab tests at zero head lift and zero head

Note: These specifications are retail items only.

For details of our bulk pack range for boat builders and wholesalers - contact Whale Support.



Plan View



WARNING

Gulper® 220 is not suitable for pumping diesel. For this application please contact

Now with barbed outlet (discharge) connections to allow a choice of connecting directly to either ¾" (19 mm) or 1" (25 mm)

