# Piranha 08



The Piranha 08 submersible pump offers problem-free pumping of sewage containing faecal matter. The pump has been designed for effective and economic dewatering using discharge lines of small diameter in private or domestic areas. The unique Piranha shredding system is suitable for cutting faecal matter. Can be supplied free standing, or pedestal mounted for permanent installations.

# **APPLICATION**

- Retail and leisure
- Domestic properties

#### **SUITABLE FOR**

- Foul water
- Grey water

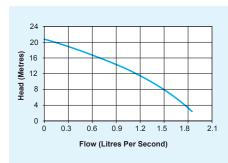
#### **IMPELLOR TYPE**

Macerator

#### **KEY FEATURES**

- Stainless steel upper lid, rotor shaft and fasteners. Cast iron motor housing and volute. Polyamide impellor. Neoprene cable.
- Macerating impellor for the pumping of water containing faecal matter.
- Available in both Single phase (240V) and Three phase (415V).
- Internal thermal protection.
- Suitable for foul and grey water applications.

# **PUMP CURVE**



# **DIMENSIONS**

Piranha 08		
Height	420mm	
Width	170mm	
Length	220mm	

# **TECHNICAL SPECIFICATIONS**

Piranha 08	Single Phase	Three Phase
Power Supply	230V AC	415V AC
Rated Current	6.41A	2.71A
Motor Rating	1000W	1000W
Frequency	50Hz	50Hz
Revolutions Per Minute	2865rpm	2850rpm
Max. Vertical Output	20m	20m
Max. Flow Rate	108I/min	108I/min
Max. Liquid Temperature	<40°C	<40°C
Discharge Size	11/4"	11/4"
Free Passage	N/A	N/A
Cable Length	10m	10m
Weight	18kg	18kg
Colour	Black / Silver	Black / Silver
Impellor Type	Macerator	Macerator
Control	Manual / Auto	Manual / Auto



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