

# MF154



The MF154 submersible pump with a 20mm solids clearance offer reliable and effective dewatering. The compact shape and small sump requirements ensure a quick and cost effective installation of the pump. Easy Fit cable connector offers simple replacement of a damaged cable without disassembling the pump.

#### APPLICATION

- Factories and warehouses
- Housing developments
- Commercial buildings
- Retail and leisure
- Domestic properties

#### SUITABLE FOR

- Ground water
- Surface water
- Storm water
- Grey water

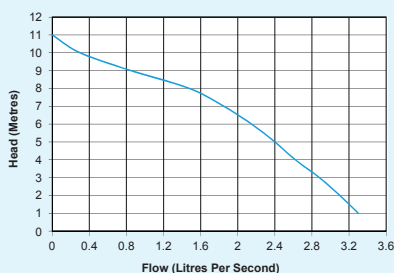
#### IMPELLOR TYPE

- Vortex

#### KEY FEATURES

- Stainless steel upper lid, rotor shaft and fasteners. Cast iron motor housing and volute. Polyamide impeller. Neoprene cable.
- Vortex hydraulics for blockage free pumping in critical applications.
- Internal thermal protection.
- Suitable for ground, surface, storm and grey water applications.

#### PUMP CURVE



#### DIMENSIONS

MF154	
Height	293mm
Width	145mm
Length	200mm

#### TECHNICAL SPECIFICATIONS

MF154	Single Phase
Power Supply	230V AC
Rated Current	2.83A
Motor Rating	420W
Frequency	50Hz
Revolutions Per Minute	2900rpm
Max. Vertical Output	11m
Max. Flow Rate	198 l/min
Max. Liquid Temperature	<60°C intermittent
Discharge Size	1 1/4"
Free Passage	20mm
Cable Length	3m
Weight	11kg
Colour	Black / Silver
Impellor Type	Vortex
Control	Manual / Automatic