# **ACCESSORIES**

# **Ama-Porter 500NE**



The state of the art Ama-Porter 500NE is designed for high operating reliability and is designed to give top performance due to a generously sized motor, thermal overload protection. The pump comes in a manual, automatic, single and three phase versions.

The submersible pump with a 45mm solids clearance offers reliable and effective dewatering. The compact shape and small sump requirements ensure a quick and cost effective installation of the pump. Can be supplied free standing, or pedestal mounted for permanent installations.

#### **APPLICATION**

#### • Factories and warehouses

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

#### **IMPELLOR TYPE**

- Vortex
- Surface water
- Storm water
- Grey water

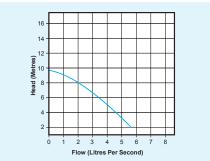
**SUITABLE FOR** 

· Ground water

# KEY FEATURES

- Trouble free operation; clogging is prevented by a free flow impeller
- Easy installation and removal with an automatic bolt-free connection
- Internal overload protection
- Long service life due to a shaft made of corrosion-resistant stainless steel and a bi-rotational mechanical seal

# **PUMP CURVE**



### DIMENSIONS

AmaPorter 500NE	
Height	393mm inc. feet
Width	198mm
Length	328mm inc. outlet

# **TECHNICAL SPECIFICATIONS**

AmaPorter 500NE	Single Phase	
Power Supply	240V AC	
Rated Current	5.0A	
Motor Rating	550W	
Frequency	50Hz	
Revolutions Per Minute	2900rpm	
Max. Vertical Output	9.8m	
Max. Flow Rate	5.5 l/s	
Max. Liquid Temperature	<40°C	
Discharge Size	DN50	
Free Passage	45mm	
Cable Length	10m	
Weight	22kg	
Colour	Blue	
Impellor Type	Vortex	
Control	Manual	



+44 (0)1442 211554 info@edincare.com www.edincare.com

Unit 8, Heron Business Park, Eastman Way, Hemel Hempstead, Hertfordshire, HP2 7FW

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