ACCESSORIES

Ama-Porter 503NE



The state of the art Ama-Porter 503NE 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 41mm 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

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

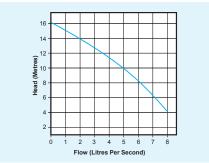
SUITABLE FOR

- Trouble free operation; clogging is prevented by a free flow impeller
- Easy installation and removal with an automatic bolt-free connection
- Internal overload protection

KEY FEATURES

• Long service life due to a shaft made of corrosion-resistant stainless steel and a bi-rotational mechanical seal

PUMP CURVE



DIMENSIONS

AmaPorter 503NE	
Height	393mm inc. feet
Width	198mm
Length	328mm inc. outlet

TECHNICAL SPECIFICATIONS

AmaPorter 503NE	Single Phase	
Power Supply	240V AC	
Rated Current	8.2A	
Motor Rating	1100W	
Frequency	50Hz	
Revolutions Per Minute	2900rpm	
Max. Vertical Output	16m	
Max. Flow Rate	8 l/s	
Max. Liquid Temperature	<40°C	
Discharge Size	DN50	
Free Passage	41mm	
Cable Length	10m	
Weight	23.2kg	
Colour	Blue	
Impellor Type	Vortex	
Control	Manual	



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