

Ama-Porter 603NE



The state of the art Ama-Porter 603NE 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 56mm 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

SUITABLE FOR

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

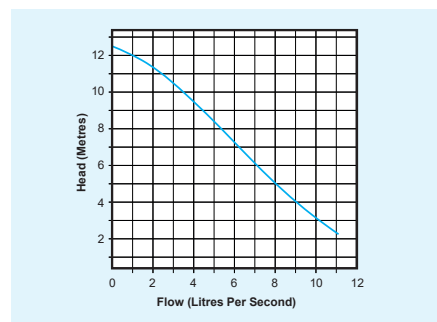
IMPELLOR TYPE

- Vortex

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 603NE	
Height	408mm inc. feet
Width	224mm
Length	374mm inc. outlet

TECHNICAL SPECIFICATIONS

AmaPorter 603NE	Single Phase
Power Supply	240V AC
Rated Current	8.2A
Motor Rating	1100W
Frequency	50Hz
Revolutions Per Minute	2900rpm
Max. Vertical Output	12.4m
Max. Flow Rate	11 l/s
Max. Liquid Temperature	<40°C
Discharge Size	DN65
Free Passage	56mm
Cable Length	10m
Weight	26.2kg
Colour	Blue
Impellor Type	Vortex
Control	Manual