# **Ama-Porter 603ND**



The state of the art Ama-Porter 603ND 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

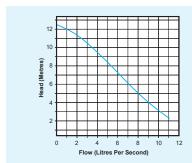
## **IMPELLOR TYPE**

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 603ND	
Height	408mm inc. feet
Width	224mm
Lenath	374mm inc. outlet

#### **TECHNICAL SPECIFICATIONS**

AmaPorter 603ND	Three Phase
Power Supply	415V AC
Rated Current	3.5A
Motor Rating	1500W
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	25kg
Colour	Blue
Impellor Type	Vortex
Control	Manual



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