## **VP 1000**

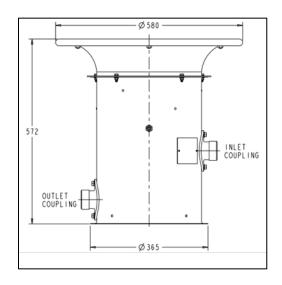
Water Driven
Gas Freeing Fan



## **Description**

The VP1000 is a high performance, deep penetration, water driven fan, constructed using high grade 316 stainless steel. This non-sparking fan is suitable for use on all types of vessels. It provides gas freeing to allow for change of cargo, through to providing health & safety requirements and tank maintenance





## **Key Features**

- Designed and Class Approved for use in hazardous areas
- Supply or Extract mode by simple reversal of water supply
- Integral 'Direct In-Line' drive; no gearbox to maintain or fail
- Non-Sparking (ATEX approved)
- Can operate at low pressures
- Can be supplied for horizontal mounting
- High airflow throughput
- High static pressure
- Efficient motors
- Marine grade materials
- Fail-safe bleed tube to indicate seal failure
- Fully Type Approved by Class Societies worldwide

<b>Technical Information</b>	
Drive media	Water
Max height	572mm
Max width	345mm
Weight	27kg
Water Connection	Multiple options available
Max Air Flow	10540m³/hr
Max Static Pressure	1790Pa
Max Water Flow Requirement	27.0m³/hr
Operating Pressures	2.0 – 12.0 kg/cm <sup>2</sup>
Deck Opening	Optimum To suit standard Ø318mm





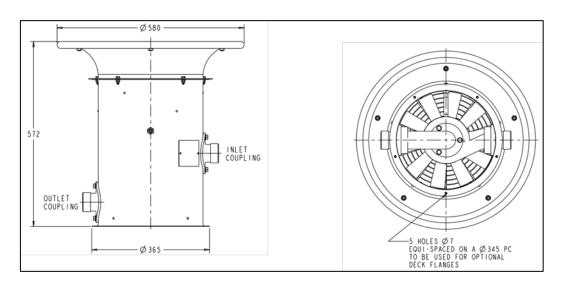


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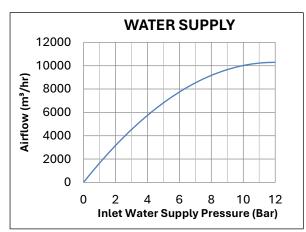
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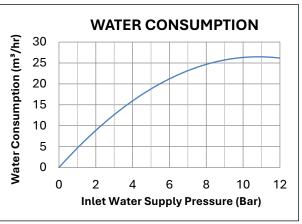


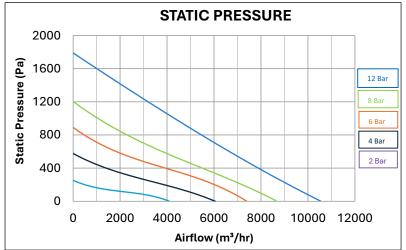
#### PRODUCT DIMENSIONS:



### PERFORMANCE GRAPHS:







Victor Marine Limited, Unit 7, Waterloo Court, Markham Vale, Chesterfield, S44 5HN