

## **ONIS VISA Zeus Dry Prime**

## Model: MTZ.P51.SS

## MODEL: Dewatering



ALL PICTURES SHOWN ARE FOR ILLUSTRATION PURPOSE ONLY

MAIN DATA	
Max. flow	<b>300</b> m3/hour
Max. Max head	<b>25</b> mwc
Solids handling	<b>35</b> mm
Suction connection	DN150 PN16
Delivery connection	DN150 PN16
Fuel tank	<b>250</b> ı.

DIMENSIONS AND WEIGHT	
Width	1169 mm
Length	2386 mm
Height	1830 mm
Weight	1600 Kg (approx)

The **Zeus Dry Prime range** delivers fast dewatering solutions to sites where a power source is not available. Using a VISA pump featuring a 100% mechanical priming system, the Zeus Dry Prime motorpumps quickly prime and reprime, even from dry conditions.





Brand	VISA	
Model	HG 150	
Pump casing: Cast Iron G25		
Impeller: Cast Iron GS500 - Type: Open, 2 blades		
Pump shaft: Stainless steel [39NiCrMo3)		

 Priming system: Mechanically Driven Diaphragm Style vaccum pump

 Air removal capab.:
 50 m3/h (30 cfm)

 Float box: Single chamber with positive sealing air separation. Stainless steel float ball and linkage

 Discharge Check Valve: Clapet

PERKINS

404D-22 36 kW @ 2800 rev/min

2,2 1.

4

liquid

Stage IIIA

ENGINE



### CONTROL PANEL

Controller model

#### NT5 by Nettuno



Auto start/stop system
Switch manual – 0 – Automatic
Tachometer
Hour counter
Warning lights "oil and engine temperature"
Warning light "auto stand-by"
GPRS – VISA Web supervisor & APP
Geolocation and Geo-fencing
Soot / Ash filter control

Two float switches (min/max level) support for automatic operation

The data contained in this document is nominal and refers to the standard equipped model and is not binding. Visa S.p.A. reserves the right to revise the information without notice.

Brand

Model

Gross Power Displacement

N° cylinders

**Cooling system** 

**Exhaust emission** 

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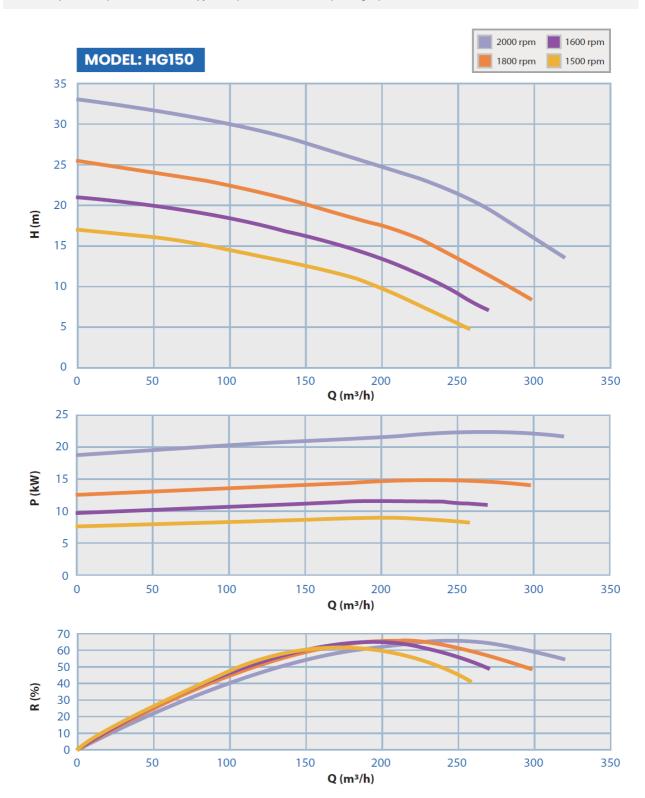


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## PERFORMANCE CURVE @ 1450 rpm

World-class performance: Using high efficiency pumps and top performance diesel engines, the Zeus Dry Prime units offer high performance and efficiency to ensure predictable and timely job completion with minimal operating expenses



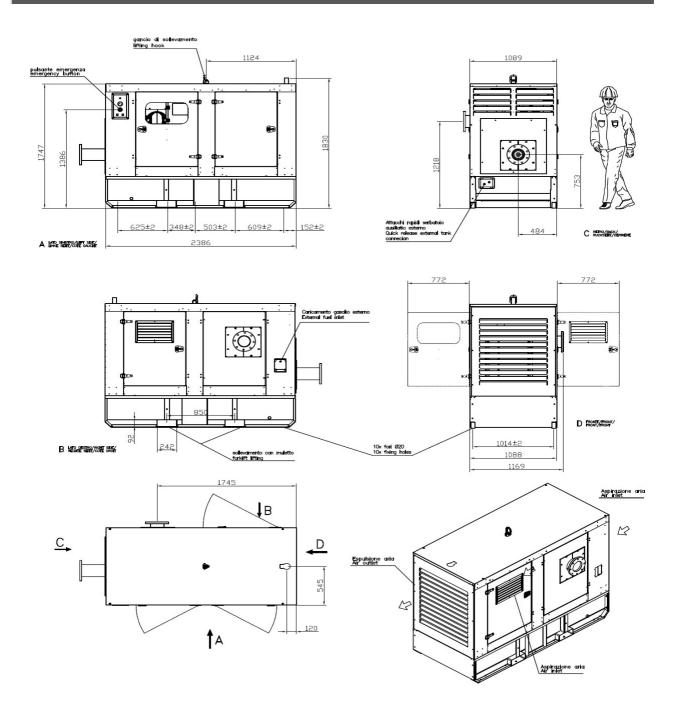
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### PRELIMINARY DIMENSIONS



## Nettuno motorpumps designed & built by VISA SPA • Complete in-house design & production

- Over 45 years of experience in the motorpumps sector
- · In-house extensive testing facility
- Modern & functional design
- Durable materials
- · Customizations available

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