

ONIS VISA Zeus Dry Prime

Model: MTZ.F175.SS



	ALL PICTURES	SHOWN ARE FOR	ILLUSTRATION	PURPOSE ONLY
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MAIN DATA	
Max. flow	953 m3/hour
Max. Max head	67 mwc
Solids handling	80 mm
Suction connection	DN200
Delivery connection	DN200
Fuel tank	850 ı.

DIMENSIONS AND V	VEIGHT
Width	2086 mm
Length	4300 mm
Height	2497 mm
Weight	** 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.

PUMP



Brand	VISA
Model	HG 250

Pump casing: Cast Iron G25

Impeller: Cast Iron GS500 - Type: 2-blade spiral smooth flow open impeller

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: Swing Style

ENGINE



Brand	FPT INDIUSTRIAL
Model	N67MNTX20.00
Gross Power	93 kW @ 2200 rev/min
Displacement	6,7 I.
N° cylinders	6
Cooling system	Water cooled
Exhaust emission	Stage IIIA

CONTROL PANEL

Controller model NT5 by Nettuno

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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

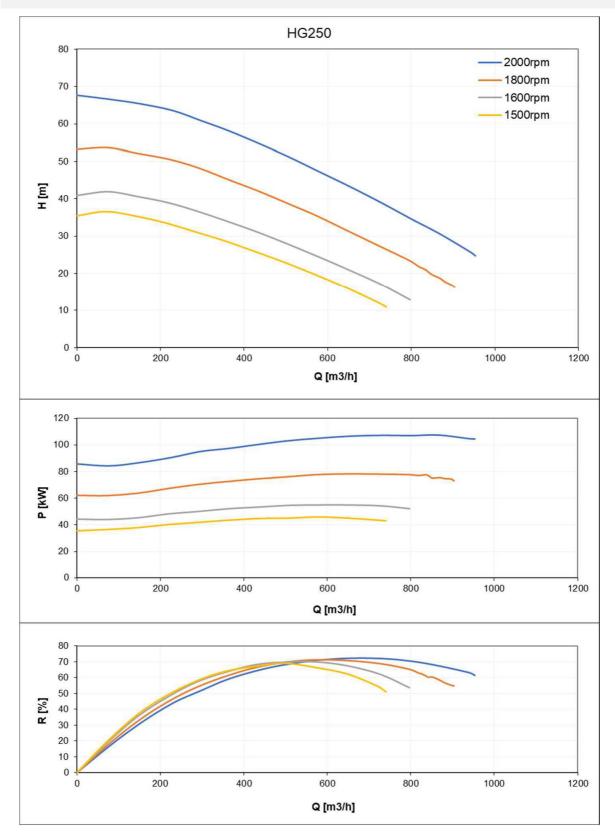
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MULTI-SPEED PERFORMANCE CURVE

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



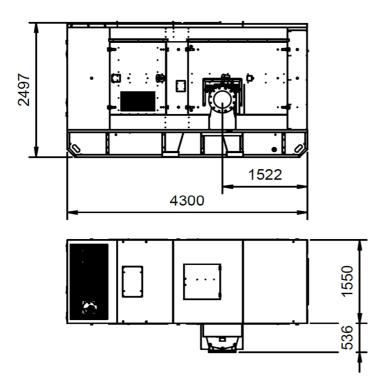
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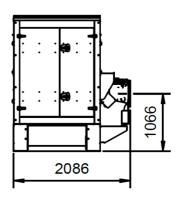


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PRELIMINARY DIMENSIONS





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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