

ONIS VISA Zeus Dry Prime

Model: MTZ.F238.SS

MODEL: Dewatering



ALL PICTURES SHOWN ARE FOR ILLUSTRATION PURPOSE ONLY

MAIN DATA

Max. flow	1010 m³/hour
Max. Max head	67 mwc
Solids handling	90 mm
Suction connection	DN200
Delivery connection	DN200
Fuel tank	850 l.

DIMENSIONS AND WEIGHT

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 300

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 vacuum 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 INDUSTRIAL

Model N67ENTX20.00

Gross Power 175 kW @ 2200 rev/min

Displacement 6,7 l.

N° cylinders 6

Cooling system Water cooled

Exhaust emission Stage IIIA

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

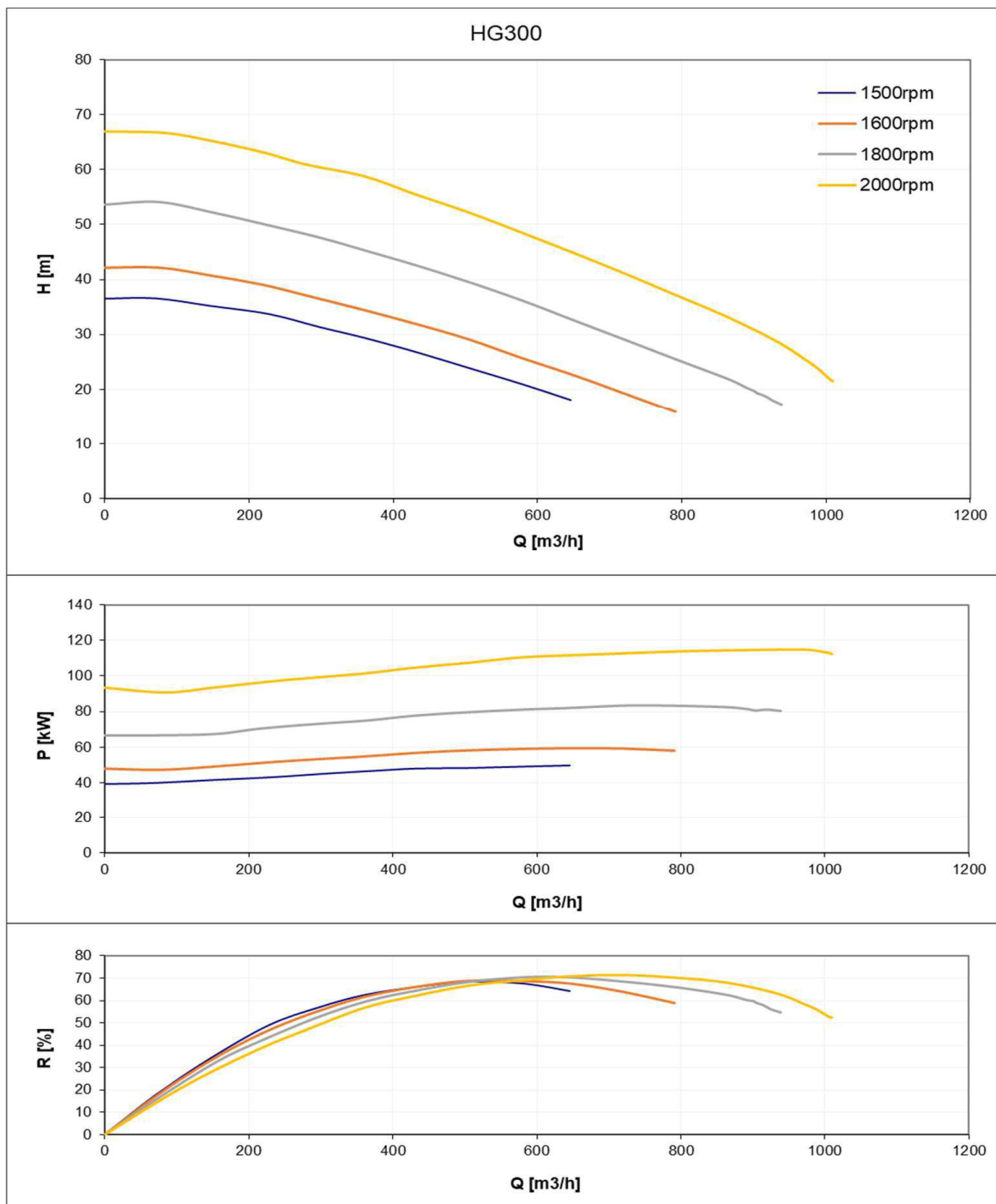
Soot / Ash filter control

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

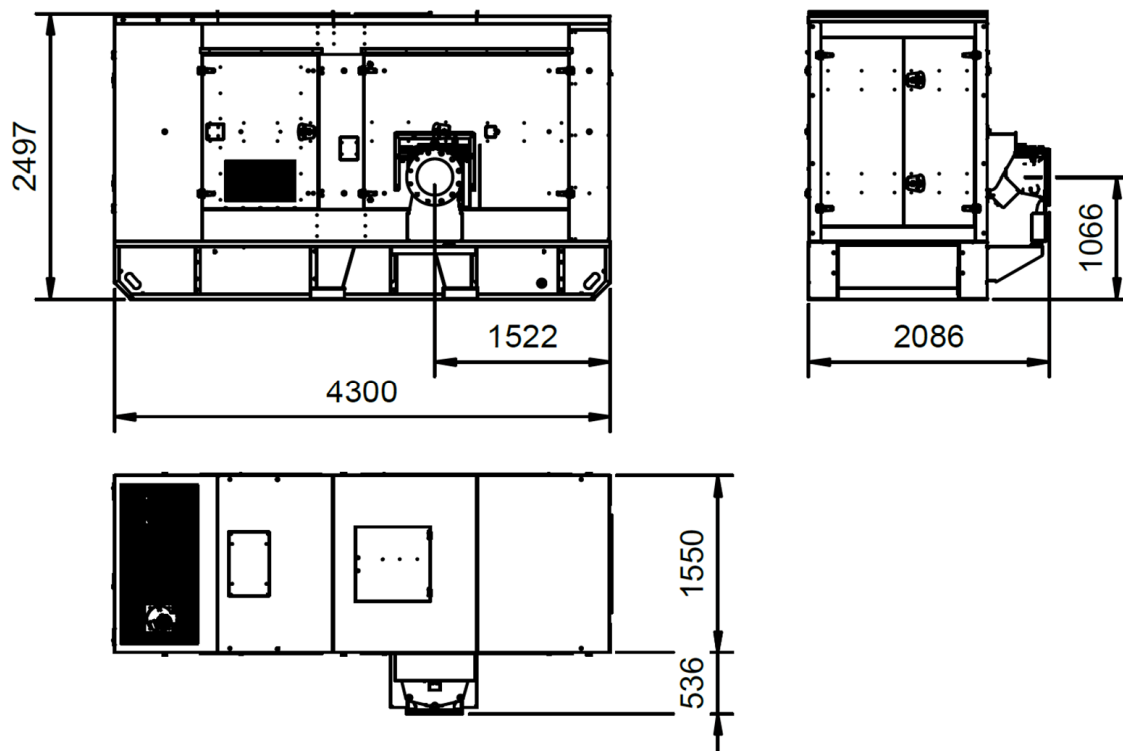
The data contained in this document is nominal and refers to the standard equipped model and is not binding. Visa S.p.A. reserves the right to revise the information without notice.

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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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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