

ONIS VISA Zeus Dry Prime

Model: MTZ.P34.SS



ALL PICTURES SHOWN ARE FOR ILLUSTRATION PURPOSE ONLY
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MAIN DATA	
Max. flow	200 m3/hour
Max. Max head	28 mwc
Solids handling	35 mm
Suction connection	DN100 PN16
Delivery connection	DN100 PN16
Fuel tank	250 ı.

DIMENSIONS AND WEIGHT		
Width	1169 mm	
Length	2386 mm	
Height	1830 mm	
Weight	1200 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	HG100

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

ENGINE



Brand	PERKINS
Model	403D-15
Gross Power	25 kW @ 3000 rev/min
Displacement	1,5 l.
N° cylinders	3
Cooling system	Water cooled
Exhaust emission	Stage IIIA

CONTROL PANEL

Controller model

NT5 by Nettuno

NETURE

Disharp yes

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Auto start/stop system

 ${\sf Switch\ manual-0-Automatic}$

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

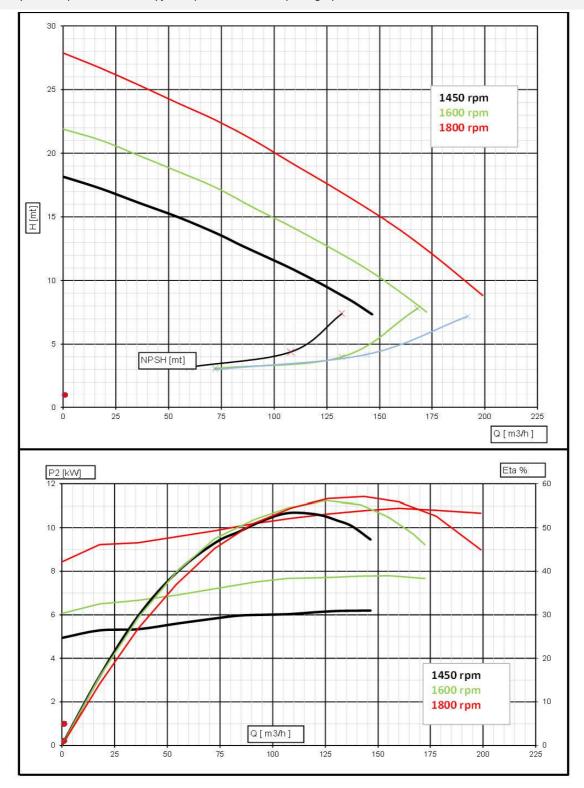


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MULTI-SPEED PERFORMANCE CURVE

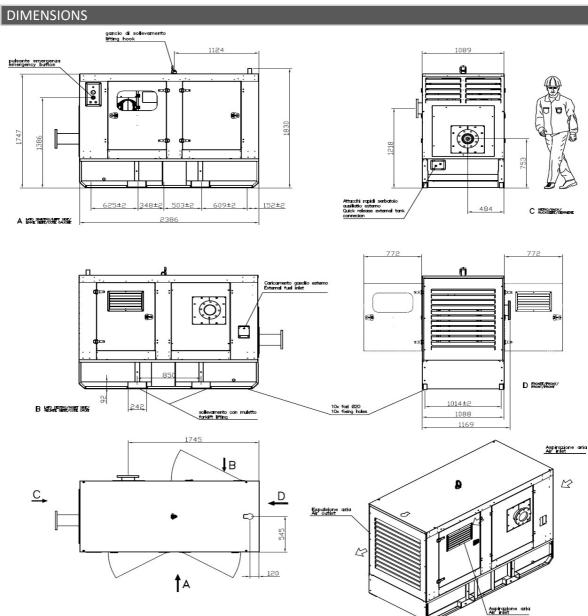
World-class performance: Using high efficiency pumps and top performance diesel engines, the Zeus Dry Prime units offer high performance and efficiency to ensure predictable and timely job completion with minimal operating expenses





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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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