

ONIS VISA Zeus Wet Prime

Model: MTZF1260



MAIN DATA	
Pump brand	Victor pumps
Pump type	S230
Max. flow	620 m3/hour
Max. Max head	40 mwc
Suction connection	8"
Delivery connection	8"
Solids handling	72 mm
Engine brand	FPT Ind. – Liquid cooled
Engine type	N45MSTX20.50
	(126HP@2200 rpm)
Control Panel	DCA-109
Fuel tank	400 lt

The ZEUS series self-priming centrifugal motor pumps are designed to treat clean water, waste water and sewage containing solids in suspension. Self-priming capability allows use of these pumps without filling the suction pipe and avoid the bottom valve. Therefore they can be easily used in portable version with electric motors or internal combustion engines, or when suction is required from tanks, deep or distant channels.

PUMP



Type: Self-priming centrifugal pump.

Ports: DN200 welding flanges.

Casing: Cast iron, with priming, inspection and drain covers.

Impeller: 3 blades open impeller in ductile iron, dia. 278 mm, solids handling up to dia. 57 mm.

Wear plates: Steel.

Shaft seal: Grease lubricated tungsten carbide/tungsten carbide/Nitrile

mechanical seal.

Non-return valve and gaskets: NBR (Nitrile Rubber).

Shaft: AISI 420 stainless steel

Construction features

Casing in cast iron and impeller in ductile iron.

Mechanical seal in silicon carbide-nitrile rubber, grease lubricated.

Fuel tank 400lt

Central lifting hook (option)

Four mechanical feet

Axle 60x1450

Wheels 10.0/75-15.3 PR10

Fuel level indicator

Drawbar with fix eye bow

Control panel ELCOS DCA-109

Roof for engine

4 lifting points integrated on frame

Ant-vibration pads mounted on engine and pump

Pump flanged version

Accessories available

Central lifting hook

Suction and delivery couplings

Pipes for suction and delivery

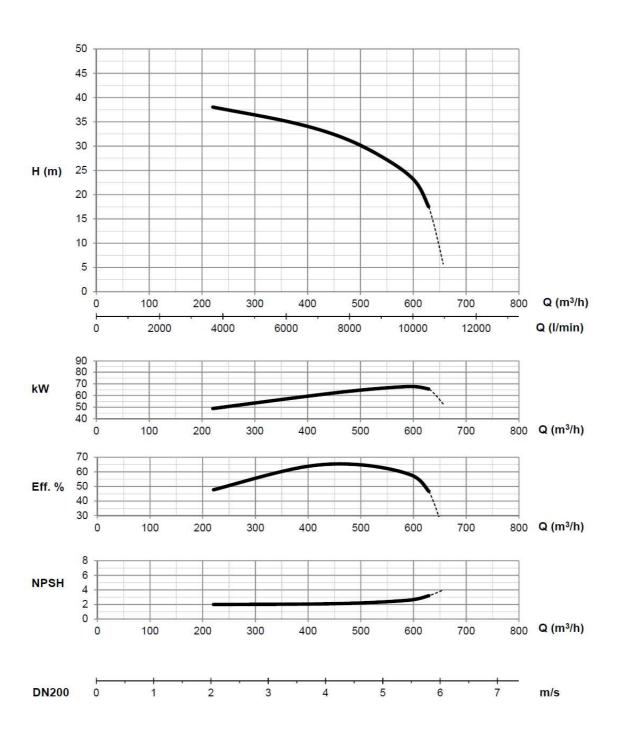
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PUMP PERFORMANCE @ 1800 rpm



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PRELIMINARY DIMENSIONS



DIMENSIONS		
Width	2014 mm	
Length	3818 mm	
H eight	1717 mm	

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