

ONIS VISA Zeus Wet Prime – MTZ_904

BLOCK



| | |
|---------------------|-----------------------------|
| Pump brand | Victor pumps |
| Pump type | S150 G12VX |
| Max. flow | 300 m3/hour |
| Max. Max head | 23 mwc |
| Suction connection | 6" |
| Delivery connection | 6" |
| Solids handling | 72x50 mm |
| Engine brand | Baudouin – Liquid cooled |
| Engine type | 4M06V2D0 (40HP @ 1800 rpm) |
| Control Panel | |
| Fuel tank | Electric starting 160 lt |

TRAILER



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.

Type: Self-priming centrifugal pump.

Ports: DN150 welding flange.

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

Impeller: 3 blades open impeller in ductile iron, dia. 220 mm, solids handling up to 72x50 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 160lt
- Four mechanical feet
- Axle 40x1260
- Wheels 12"
- Fuel level indicator
- Drawbar with fix eye bow
- Control panel ELCOS DCA-109
- 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
- Special frame with tank integrated 300lt

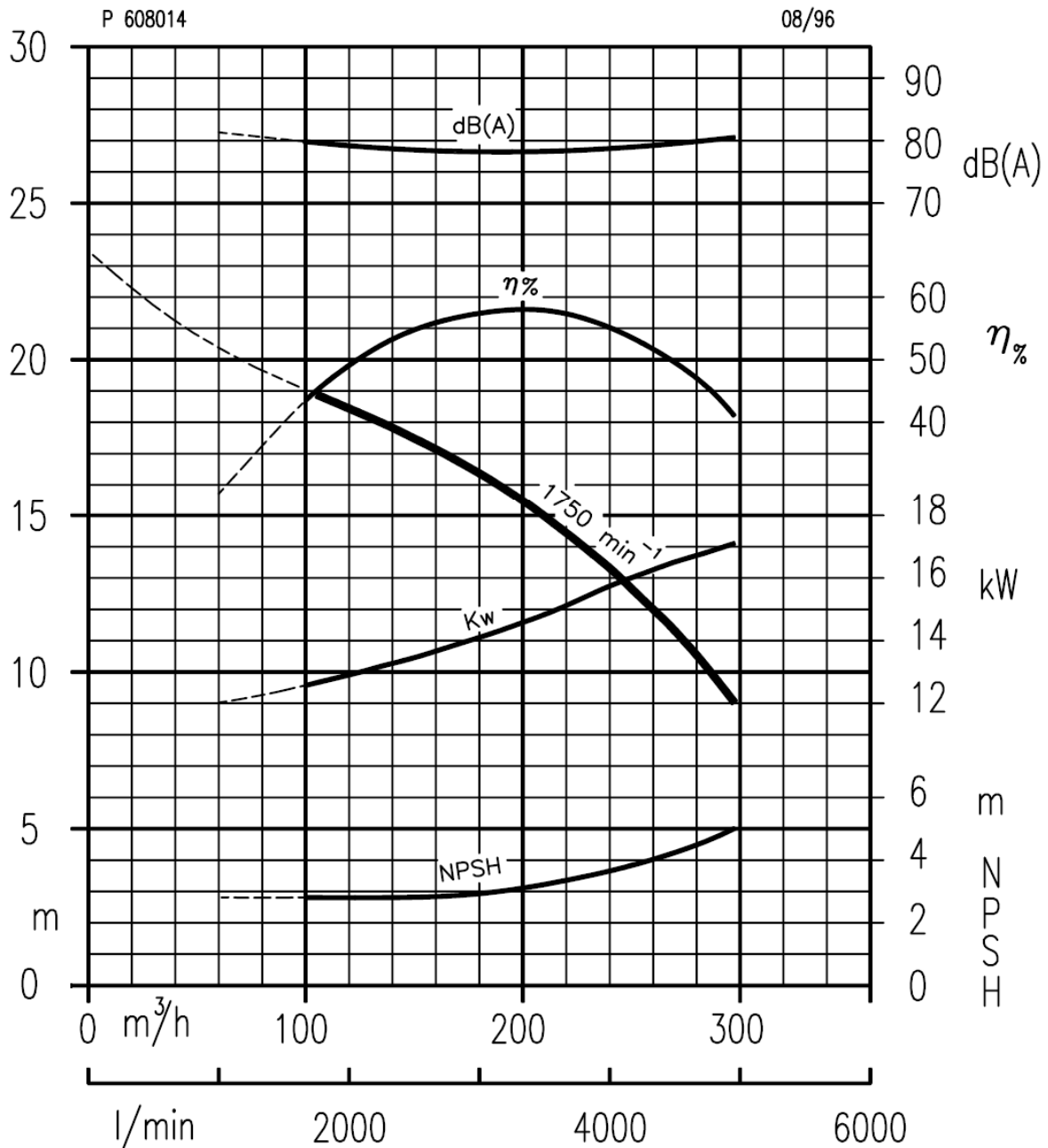
ONIS VISA Zeus Wet Prime – MTZ_904

PUMP PERFORMANCE @ 1800 rpm

Laufrad:
Impeller: **220 mm Ø**
Girante:

Feststoffe bis:
Solids up to: **72×50 mm**
Solidi fino a:

Umdrehung:
Speed: **1750 min⁻¹**
Velocità:



ONIS VISA Zeus Wet Prime – MTZ_904

DIMENSIONS



| | |
|--------|---------|
| Height | 1700 mm |
| Length | 3050 mm |
| Width | 1400 mm |