



IDROFOGLIA Self-priming Motor Pump IZ095-1031BG-SP Stage III

Product price:

18.328,00 € tax excluded

Product description:

IDROFOGLIA Self-priming Motor Pump IZ095-1031BG/SP Stage III

IDROFOGLIA Motopompa Autoadescante IZ095-1031BG/SP is a robust, high-performance machine designed to handle large volumes of liquids with efficiency and reliability. Ideal for applications in agriculture, construction, industry and emergency services, this motor pump is capable of handling a wide variety of pumping needs.

Key Features:

Powerful and versatile: With a maximum flow rate of 750 m³/h and a maximum head of 25 m, this motor pump is capable of moving large quantities of water at high pressures.

Self-priming: Thanks to its self-priming capability, it can operate even in negative suction conditions, down to -8 metres.

Robust and durable: Made of high-quality materials, such as spheroidal cast iron for the volute and impeller, and C40 steel for the shaft, it guarantees long life and wear resistance.

Easy to transport: Mounted on a galvanised steel frame with two wheels and equipped with stabilising feet, it can be easily moved and positioned.

Powerful engine: The FPT F32 MNTX 20.01 engine, which complies with Stage III emission regulations, ensures high performance and low fuel consumption.

Large tank: The 330-litre tank guarantees a long operating range.

Technical Specifications Self-priming motor pump:

Make and model: Dagso RB1031BG





Suction: DN250 Discharge: DN250

Maximum flow rate: 750 m³/h

Maximum head: 25 m Maximum suction: -8 m Solids passage: 85x85 mm Absorbed power: 30.0 Kw Rotation speed: 1,600 rpm

Make and model: FPT F32 MNTX 20.01

Emissions: Stage III Displacement: 3,200 cm³ Number of cylinders: 4

Cooling: Liquid Coupling: Flanged

Rotational speed: 1,600 rpm Chassis: On N. 2 wheels Frame paintwork: Black Built-in diesel tank: 330 litres

Stabiliser feet: No. 3 Drawbar: Fixed height

Pump body: Cast iron GJL250 Volute: Spheroidal cast iron Impeller: Spheroidal cast iron

Shaft: C40 steel Elastomers: Nitrile Weight: 1,150 kg Length: 3,800 mm Width: 1,480 mm Height: 1,730 mm

If you are looking for a product with similar characteristics CLICK HERE.

The image is purely indicative.

Product features:

Fuel: Diesel

Engine: FPT F32 MNTX 20.01

Engine rpm (rpm): 1600 Engine capacity (cm³): 3200

Number cylinders: 4





Cooling: Liquid

Pump type: Self-priming

Maximum output capacity (Lt/min): 750

Diameter feed pipe: DN250

Total head (m): 25

Fuel tank capacity (L): 330

Length (mm): 3800 Width (mm): 1480 Height (mm): 1730 Shaft type: Steel C40 Weight (Kg): 1150

Maximum input power (KW): 30

Inducton system: DN250 Solids Passage: 85x85 mm

stabilisers: Nr. 3

Drawbar: Fixed Height

Pump body: Cast Iron GJL250 Mechanical seal: Silicon carbide

Elastomers: Nitrile

Volute: Spheroidal cast iron Girante: Spheroidal cast iron

Coupling: Flangiato