

IDROFOGLIA SELF-PRIMING MOTOR PUMP 19KW STAGEV



Product price:

9.850,00 € tax excluded

Product description:

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IDROFOGLIA SELF-PRIMING MOTOR PUMP 19KW STAGEV model IF44B represents a powerful and reliable solution for pumping liquids in various applications. This self-priming motor pump is designed to offer high performance and optimal efficiency.

Main features:

Pumping performance:

With a 4-inch suction and discharge, this motor pump can handle maximum flow rates of 200 m³/h and maximum heads of 44 meters.

The maximum suction of -8 meters allows liquids to be drawn from considerable depths.

The solids handling of 73x30 mm allows for handling liquids with impurities as well.

Stage V diesel engine:

Equipped with a Kohler KDW 1404 Stage V diesel engine, this motor pump ensures low emissions and a reduced environmental impact.

The 4-cylinder 1,372 cm³ engine is liquid-cooled and offers an absorbed power of 19.0 kW, with a rotation speed of 2,800 rpm.



Robust construction:

The 2-wheel frame and stabilizer feet ensure stability and ease of transport.

The built-in 80-liter diesel tank ensures long autonomy.

High-quality materials, such as the GJL250 cast iron pump body, spheroidal cast iron volute and impeller, and the silicon carbide/Viton mechanical seal, ensure durability and resistance.

Versatility:

The flanged coupling and fixed height drawbar offer flexibility of installation and use.

Technical Specifications IDROFOGLIA SELF-PRIMING MOTOR PUMP 19KW STAGEV:

Model: IF44B

Suction: 4"

Discharge: 4"

Maximum flow: 200 m³/h

Maximum head: 44 m

Maximum suction: -8 m

Solids handling: 73x30 mm

Absorbed power: 19.0 Kw

Rotation speed: 2,800 rpm

Brand and model: Kohler KDW 1404

Emissions: Stage V

Displacement: 1,372 cm³

Number of cylinders: 4

Cooling: Liquid

Coupling: Flanged

Rotation speed: 2,800 rpm

Frame: On Nr. 2 wheels

Frame painting: Black

Built-in diesel tank: 80 lt

Stabilizer feet: Nr. 3

Drawbar: Fixed height

Pump body: Cast Iron GJL250

Volute: Spheroidal cast iron

Impeller: Spheroidal cast iron





Mechanical seal: Silicon carbide / Viton
Shaft: Steel C40
Elastomers: Nitrile
weight: 500kg
product dimensions: 2300x1160x1550 mm

If you are looking for a product with different features [CLICK HERE](#).
Images and technical data are not binding.

Product features:

Engine: Kohler KDW 1404
Emissions Regulations: Stage 5
Engine capacity (cm³): 1.372
Number cylinders: 4
Cooling: Liquid
Product dimensions (mm): 2300x1160x1550
Total head (m): 44
Air flow (m³/h): 200
Shaft type: Steel C40
Product type: Motopompa
Weight (Kg): 500
Inducton system: 4"
Solids Passage: 73x30 mm
Drawbar: Fixed Height
Pump body: Cast Iron GJL250
Mechanical seal: Silicon carbide / Viton
Elastomers: Nitrile
Volute: Spheroidal cast iron
Girante: Spheroidal cast iron
Coupling: Flangiato
Power input kW: 19
Discharge: 4"
Maximum suction: -8 m
Rotation speed:: 2800 rpm
Frame paint: Nero / Back
Frame: On N. 2 wheels
Built-in diesel tank: 80LT
Stabilizing feet: 3

