



## MOSA MPC50K motor pump Clearwater 620L/min

**Product price:** 

272,00 € tax excluded

## **Product description:**

MOSA MPC 50 K Clear Water Motor Pump 620L/min

MOSA MPC 50 K: High-performance gasoline pump for clear water

The MOSA MPC 50 K is a motor pump designed for the efficient transfer of clear water. With a powerful 4-stroke KOSHIN K180 gasoline engine, this pump offers high flow rate and remarkable head, making it ideal for a wide range of applications, including irrigation, drainage and water supply.

## **Key Features:**

**Powerful and reliable engine**: The air-cooled KOSHIN K180 gasoline engine delivers a nominal power of 3.1 kW (4.2 PS) and a maximum power of 3.5 kW (4.8 PS), ensuring high and constant performance.

**High flow rate**: With a delivery volume of 620 L/min, the MPC 50 K is able to move large quantities of water quickly and efficiently.

**Remarkable suction lift**: The pump is able to draw water from a maximum depth of 8 meters, expanding the possibilities of use.

**Easy start**: The recoil start makes starting the engine simple and fast.

**Robust and durable**: The compact and durable structure, with dimensions of 489 x 392 x 391 mm and a weight of 25.2 kg, ensures long life and easy transport.

**Long run time**: The 3.6 liter fuel tank allows for a continuous operating time of about 2.1 hours.

**Versatile**: Suitable for clear water with a maximum solid particle size of 5 mm and a temperature between 5 and 45 °C.

Technical features MOSA MPC50K:

Suction connection diameter: 50 mm (2 in)





connection diameter - discharge 50 mm (2 in) Connection thread: BSP external pipe thread

Delivery volume: 620 L/min

Max. suction lift: 8 m

Engine: 4-stroke air-cooled gasoline engine

Model: KOSHIN K180 Displacement: 179 cm3

Nominal power: 3.1 kW (4.2 PS) / 3,600 rpm Max power: 3.5 kW (4.8 PS) / 3,600 rpm

Fuel: Unleaded petrol for cars

Fuel tank capacity: 3.6 L tank capacity

Continuous running time: Approximately 2.1 hours

Starting method: Recoil start

Viscosity: Clear water

Max solid particle size: 5 mm

Temperature: 5-45 °C Net weight: 25.2 kg

Product dimensions L × W × H: 489 x 392 x 391 mm

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

Images and technical data are purely indicative.

## **Product features:**

Engine: KOSHIN K180
Engine rpm (rpm): 3.600
Starting system: Pull starter
Engine capacity (cm³): 179

Nominal power continuous: 3,1 kW

Product dimensions (mm): 489 x 392 x 391

Total head (m): 27

Fuel tank capacity (L): 3.6

Net weight kg: 25.2

connection diameter: Suction: 50 mm (2 in) Connection thread: BSP external pipe thread

delivery volume: 620 L/min Maximum suction head: 8 m

Motor type: Air-cooled 4-stroke petrol engine

Max Rated Power: 3,5 kW

tempo di funzionamento: 2,1 ore circa

Viscosity: Clear water





Connection diameter - Drain: 50 mm (2 in)

