



MOSA MPC80K Motor Pump Clear Water 1050L/min

Reference: C5100000

MOSA MPC80K Motor Pump Clear Water 1,050L/min

The MOSA MPC80K Clear Water Motor Pump 1050L/min is a high-performance gasoline pump designed for the efficient transfer of large volumes of clear water. With a powerful engine and high flow rate, this pump is ideal for a wide range of applications, including agricultural irrigation, draining large areas, industrial water supply and much more.

Key Features:

High Flow Rate: With a delivery volume of 1050 L/min, the MOSA MPC80K is able to handle large quantities of water quickly and efficiently, reducing work time.

Powerful Engine: The 4-stroke KOSHIN K180 air-cooled gasoline engine offers high and reliable performance, ensuring constant operation even in difficult conditions.

Remarkable Suction Lift: The suction capacity of up to 8 meters allows water to be drawn from various sources, such as wells, rivers or tanks.

Robust and Durable: The sturdy and compact structure, with dimensions of 528 x 412 x 448 mm and a weight of 28.7 kg, ensures long life and easy transport.

Easy Start: The recoil start makes starting the engine simple and fast, even in emergency situations.

Long Run Time: The 3.6 liter fuel tank allows for continuous operation of about 2.1 hours, reducing the need for frequent refueling.

Versatile: Suitable for clear water with a maximum solid particle size of 7 mm and a temperature between 5 and 45 °C, making it suitable for various applications.

Technical features MOSA MPC80K:

Suction connection diameter: 80 mm (3 in)

connection diameter - discharge 80 mm (3 in)

Connection thread: BSP external pipe thread

Delivery volume: 1,050 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: 7 mm
Temperature: 5-45 °C
Net weight: 28.7 kg
Product dimensions L x W x H: 528 x 412 x 448 mm

If you are looking for a product with similar features [CLICK HERE](#).

Images and technical data are purely indicative.

Technical Sheet

| | |
|------------------------------------|-----------------------------------|
| Fuel | Gasoline |
| Engine | KOSHIN K180 |
| Engine rpm (rpm) | 3.600 |
| Starting system | Pull starter |
| Engine capacity (cm ³) | 179 |
| Nominal power continuous | 3,1 kW |
| Product dimensions (mm) | 528 x 412 x 448 |
| Total head (m) | 27 |
| Fuel tank capacity (L) | 3.6 |
| Net weight kg | 28.7 |
| connection diameter | Aspirazione: 80 mm (3 in) |
| Connection thread | BSP external pipe thread |
| delivery volume | 1.050 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 | 80 mm (3 in) |