



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)