



## MOSA MPC80H Clearwater Motor Pump 1100L/min

Reference: C5300000

### MOSA MPC80H Clear Water Motor Pump 1100L/min

The MOSA MPC80H Clear Water Motor Pump 1100L/min is a high-performance gasoline pump designed for the efficient transfer of large volumes of clear water. With a HONDA GX160 engine and a 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 1100 L/min, the MOSA MPC80H is able to handle large quantities of water quickly and efficiently, reducing work time.

**Reliable Engine:** The 4-stroke HONDA GX160 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 510 x 376 x 453 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 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 MPC80H:

Suction connection diameter: 80 mm (3 in)

Fitting diameter - Drain: 80 mm (3 in)

Total head: 27 m

Connection thread: BSP external pipe thread

Delivery volume: 1,100 L/min

Max. suction lift: 8 m

Engine: 4-stroke air-cooled gasoline engine

Model: HONDA GX160

Displacement: 163 cm<sup>3</sup>

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 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: 510 x 376 x 453 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	HONDA GX160
Engine rpm (rpm)	3.600
Starting system	Pull starter
Engine capacity (cm <sup>3</sup> )	163
Nominal power continuous	2.9 kW
Product dimensions (mm)	510 x 376 x 453
Total head (m)	27
Fuel tank capacity (L)	3.1
Net weight kg	28
connection diameter	Aspirazione: 80 mm (3 in)
Connection thread	BSP external pipe thread
delivery volume	1.100 L/min
Maximum suction head	8 m
Motor type	Air-cooled 4-stroke petrol engine
Max Rated Power	3,6 kW
tempo di funzionamento	approx. 2 hours
Viscosity	Clear water
Connection diameter - Drain	80 mm (3 in)