



MOSA MPS100H Motor Pump for Dark Water 1,650L/min

Reference: C5500000

MOSA MPS100H Mud Water Pump 1,650L/min

MOSA MPS100H Mud Water Pump 1,650L/min: Power and Reliability for Dirty Water

The MOSA MPS100H is a high-capacity motor pump designed for draining loaded and muddy water.

With a powerful Honda GX340 engine and a flow rate of 1,650 liters per minute, this motor pump is ideal for heavy-duty applications in construction sites, agriculture and emergency situations.

Main Features:

Powerful Engine: The Honda GX340 4-stroke petrol engine offers high performance and reliability, ensuring continuous operation even in difficult conditions.

High Flow Rate: With a flow rate of 1,650 L/min, the MPS100H is able to move large volumes of water quickly, reducing working times.

"Trash" Pump: Designed to handle sandy and muddy water with suspended solids, this motor pump is ideal for construction sites, excavations and flooding situations.

High Head: The ability to lift water up to 26 meters makes this motor pump suitable for various applications, even in the presence of uneven ground.

Efficient Suction: The maximum suction head of 8 meters allows water to be drawn from deep wells and tanks.

Technical features MOSA MPS100H Motor Pump:

Connection diameter: Suction: 100 mm (4 in)

Connection thread: BSP pipe external thread

Delivery volume: 1,650 L/min

Max. suction lift: 8 m

Engine: Honda GX340

Engine type: 4-stroke air-cooled forced air gasoline engine

Displacement (cm³): 389

Continuous rated power: 6.3 kW

Maximum rated power: 8.0 kW

Engine speed (rpm): 3,600

Fuel tank capacity (L): 6.1

Operating time: Approximately 2 hours

Starting: Recoil

Viscosity: "Trash" pump: sandy and muddy water (suspended solids) *2

Net weight kg: 78

Product dimensions (mm): 745 x 537 x 625

Fuel: Gasoline

Total head (m): 26

Discharge connection diameter: 100 mm (4 in)

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 GX360
Engine rpm (rpm)	3.600
Starting system	Pull starter
Engine capacity (cm ³)	389
Nominal power continuous	6.3 kW
Product dimensions (mm)	745 x 537 x 625
Total head (m)	26
Fuel tank capacity (L)	6.1
Net weight kg	78
connection diameter	Suction: 100 mm (4 in)
Connection thread	BSP external pipe thread
delivery volume	1.650 L/min
Maximum suction head	8 m
Motor type	Air-cooled 4-stroke petrol engine
Max Rated Power	8.0 kW
tempo di funzionamento	approx. 2 hours
Viscosity	"Trash" pump: sandy and muddy water (suspended solids) *2
Connection diameter - Drain	100 mm (4 in)