



HONDA WB 30 XT Petrol High Flow Rate Pump for Dirty Water

Reference: WB 30XT3 DR X

HONDA WB30XT MOTOR PUMP PETROL-DRIVEN FOR DIRTY WATER FIRRINGS 80mm - 3in.

HONDA WB30XT Motor Pump For professionals facing difficult situations, these high-flow motor pumps are equipped with features that enable the easy and rapid movement of high volumes of water.

Technical Specifications HONDA WB30XT Motor pump petrol:

Type of pump: High flow rate pump
Type of liquid treated: Dirty water containing debris up to 6mm
Fuel: Petrol
Engine: Honda GX120, 4 tempi, OHV
Starting: Manual
Total head (m): 28
Maximum output capacity (L/min): 1100
Suction head (m): 8
Inlet diameter thread type (mm/inches): 80 - 3"
Outlet diameter thread type (mm/inches): 80 - 3"
Pressure (bars): 2.8
Operating time (hours): 2.50
Length (mm): 510
Widht (mm): 385
Height (mm): 455
Dry weight (Kg): 27

Expert Pumps Motor HONDA WB30XT

Rugged and durable, these high-flow pumps are powered by the premium-quality GX motor. Equipped with professional-specific features, including the ability to treat mud and sand, they are perfect for use on construction sites and for floodwater removal.

Water Between the Paddles HONDA WB30XT

Made with an abrasion-resistant cast iron stator case and impeller, the high-flow pumps have vanes specifically designed for superior discharge capacity. This means they can move up to 1100 liters per minute, or the capacity of an average pool, in less than an hour and a half.

Dirty Water HONDA WB30XT

In addition to solid iron parts, these high-flow motor pumps use durable silicon carbide mechanical seals. Both of these features provide longer life for handling water containing debris up to 6 mm in size. In addition, a filter prevents larger materials from entering.

HONDA WB30XT Sealing System.

What makes the high-flow pumps so effective is the quality craftsmanship of the hose seals and O-rings, which prevents air from entering and resulting in vacuum leakage. The clearance between the impeller and stator case is also designed this way. This implies not only high flow and pressure but also considerable resistance. In addition, they can run up to 2 hours and 50 minutes without requiring refueling.

The clearance (B) between the specifically designed impeller with silicon carbide gasket (A) and the stator case, together with the watertight aluminum body (C) ensure adequate vacuum. And all this contributes to maintaining outstanding performance.

Thrust Head HONDA WB30XT

Also known as "total manometric head," this indicates the maximum height at which the HONDA WB30XT pump forces water from the suction height to the discharge height. High-flow pumps allow a thrust of up to 32 m, which is approximately the length of three parked buses.

The "total manometric head" (A) is the maximum capacity to lift water from the suction height (B) to the discharge height (C).

Robust Construction HONDA WB30XT

Exactly in line with all Honda production, these motor-pump engines are reliable and low-emission, and the automatic decompression function enables quick and easy starting. To ensure maximum control, they also feature the Oil Alert™ function. In fact, the automatic shutdown when the oil level is below the safe limit prevents damage to the motor.

HONDA WB30XT Frame Protection

The heavy-duty solid frame of Honda motor pumps provides protection for the unit and convenient carrying handle. The HONDA WB30XT motor's straight anti-vibration spring mounts reduce mechanical stress on the unit to generate a gentle hum without jerking or rattling.

Honda WB30XT is a versatile and reliable water pump that is ideal for a variety of applications. Its portability, power, and ease of use make it a popular choice for professionals and homeowners.

If you are looking for a Motor Pump similar to the HONDA WB30XT but with different features? you can find our entire range [HERE](#)

Technical Sheet

Fuel	Gasoline
Engine	Honda GX160, 4 stroke, OHV
Engine rpm (rpm)	3600
Ignition	Transistorized
Starting system	Manuale
Engine capacity (cm ³)	163
Number cylinders	1
Oil capacity (L)	0.6
Cooling	Forced air
Bore x stroke (mm)	68 x 45
Net power (kW)	3.6
Pump type	High flow rate pump
Fluid type	Dirty water
Height of suction (m)	8
Maximum output capacity (Lt/min)	1100

Pressure (bars)	2.8
Inlet diameter thread type (mm/inches)	80 mm - 3"
Outlet diameter thread type (mm/inches)	80 mm - 3"
Debris size capacity (mm)	6
Total head (m)	28
Fuel tank capacity (L)	3.1
Consumption (L/h)	1.09
Running time (h)	2.83
Acoustic power	106 dB(A)
Acoustic pressure	88 dB(A)
Length (mm)	510
Width (mm)	385
Height (mm)	455
Dry weight (Kg)	27
Silenced	No
Super silenced	No