



HONDA WT 30 X Petrol High Flow Rate Pump for Trash Water

Reference: WT 30XK4 DE

HONDA WT30X PETROL HIGH FLOW RATE PUMP FOR TRASH WATER 80mm - 3 INCH CONNECTIONS

The HONDA WT30X water pump is the optimal choice for managing water containing debris. These trash pumps are ideal for heavy-duty work and dirty water applications.

A true powerhouse HONDA WT30X Water Pump

Perfect for contractors or rental use, these trash pumps are specifically engineered to handle the toughest jobs. They allow gravel and other debris to pass through the pump without clogging or causing damage, ensuring highly professional water pumping performance. You can focus on the task at hand without worrying about the water quality.

Reinforced Pump Design HONDA WT30X Water Pump

Built for durability, these trash pumps feature a silicon carbide mechanical seal and a unique cast iron impeller. They reduce wear caused by abrasive materials and can handle solids up to 31 mm in diameter. A protective strainer prevents larger materials from entering.

The silicon carbide mechanical seal (A), the cast iron impeller (B), and the cast iron volute casing (C) form the foundation of this long-lasting and watertight design.

Water Displacement Capacity HONDA WT30X Water Pump

These trash pumps not only move debris-filled water but also handle large volumes—up to 1,640 liters per minute. That's equivalent to draining a medium-sized swimming pool filled with sludge in less than an hour.

Quick Access Cover HONDA WT30X Water Pump

When dealing with dirty water, occasional clogging can occur. To make maintenance simple, Honda designed a removable inspection cover that allows fast and easy debris removal.

If the pump gets blocked (A), simply use the supplied tool to loosen the quick-release bolts (B) and open the inspection cover (C) to clear any debris. Once done, the pump is ready for use again.

Sealed System HONDA WT30X Water Pump

What makes these trash pumps so efficient is the craftsmanship of the seals, which prevent air leaks and loss of vacuum. The

clearance between the impeller and volute casing is also precisely engineered. This results in high flow rates, strong pressure, and outstanding durability. Furthermore, they can operate for up to 2 hours and 50 minutes without refueling. The clearance (B) between the silicon carbide mechanical seal (A) and the volute casing, combined with the watertight aluminum housing (C), ensures optimal vacuum performance and consistent output.

Pumping Power HONDA WT30X Water Pump

Also known as "total head," this represents the maximum height the pump can lift water from suction to discharge. These trash pumps provide up to 30 meters of total head—approximately the length of three double-decker buses. The farther the water is pumped, the less you have to worry.

The "total head" (A) is the maximum pumping height, from suction lift (B) to discharge height (C).

Robust Construction HONDA WT30X Water Pump

As with all Honda water pumps, these engines are reliable and low-emission, with an automatic decompression system for easy and quick starting. For added protection, they feature the Oil Alert™ function, which automatically shuts off the engine when oil levels fall below the safe limit, preventing damage.

Frame Protection HONDA WT30X Water Pump

The heavy-duty full frame of Honda water pumps protects the unit and provides a convenient transport handle. The 45° inclined anti-vibration rubber mounts minimize vibration at high engine speeds, resulting in smooth, quiet operation without shaking or excessive noise.

If you're looking for a water pump similar to the HONDA WT30X but with different features, [CLICK HERE](#) to view our full range.

Technical Sheet

Fuel	Gasoline
Engine	Honda GX270, 4 stroke, OHV
Engine rpm (rpm)	3600
Ignition	Transistorized
Starting system	Manuale
Engine capacity (cm ³)	270
Number cylinders	1
Oil capacity (L)	1.1
Cooling	Forced air
Bore x stroke (mm)	74 x 58
Net power (kW)	6.3
Pump type	High flow rate pump
Fluid type	Dirty water
Height of suction (m)	8
Maximum output capacity (Lt/min)	1200

Pressure (bars)	2.5
Inlet diameter thread type (mm/inches)	80 mm - 3"
Outlet diameter thread type (mm/inches)	80 mm - 3"
Debris size capacity (mm)	28
Total head (m)	27
Fuel tank capacity (L)	5.3
Consumption (L/h)	2.45
Running time (h)	2.16
Acoustic power	110 dB(A)
Acoustic pressure	93 dB(A)
Length (mm)	660
Width (mm)	495
Height (mm)	515
Dry weight (Kg)	61
Inverter	No
AVR	No
Compound	No
Silenced	No
Super silenced	No
Engine manufacturer	Honda