



TRASH MOTORPUMP DIRTY WATER 1600 l/min

Product price:

1.126,00 € tax excluded

Product description:

GENMAC G4T TRASH MOTORPUMP SELFPRIMING FOR DIRTY WATER

The Motorpump **Genmac G4T TRASH** is a selfpriming gasoline powered with a maximum **flow rate of 1600Lt/min** with air cooling suitable for any **dirty water** application.

The selfpriming Genmac motor pump is suitable for dirtywater and slush with a solidity percentage of up to 50%. Used on construction sites, in emergency road repairs for heavy mud, also could be used as cleanwater

The Genmac G4T TRASH engine has a cast iron cylinder barrel with excellent performance and highly reliable semi-professional quality, easy to start, ensures low noise and vibration with low consumption. Thanks to its only 76 Kg and to the trolley equipped with wheels it is possible to re-launch it easily and effortlessly wherever it is needed.

The selfpriming Genmac motorpump has a maximum flow rate of 1600Lt/min which makes it incredibly efficient due to its small and handy dimensions.

The Genmac **selfpriming motorpump** with a flow rate of 1600Lt/min is part of a type of hydraulic centrifugal with over-beam installation. Therefore, like all such types of machines, it sucks in a higher level of the liquid to be pumped and therefore needs adequate priming in order to function correctly.

The **selfpriming** is the ability to suck in the air contained in the suction pipe during the starting phase of the motorpump.

Once the motorpump has been installed and before its first start, the pump body must be filled with water through a special upper door.

Then the motorpump is put into operation; the rotating movement of the impeller creates a strong





turbulence in the liquid contained inside the pump body that generates a depression (up to 0.8 bar) inside the pipe that sucks in the air contained in it.

TECHNICAL CHARACTERISTICS GENMAC G4T TRASH

Engine: R270

Type: 4-stroke, air-cooled

Fuel: Gasoline

Cylindrance: 390ml

Tank capacity: 6.5 liters

Autonomy: 3.0 hours

Aspiration: Ø 100 (4")

Mission: Ø 100 (4")

Cylindrance: 390ml Ø 100 (4")

Suction capacity: 7 m

Maximum head: 26 m

Maximum capacity: 1600Lt/min

Length: 799 mm

Width: 609 mm

Height: 605 mm

Weight: 76 Kg

Are you looking for a product with different characteristics or with a flow rate greater than 1600Lt/min? Here you can find the full range of Genmac diesel and gasoline motorpumps or other specialized brands.

The images and technical data of the black water motorpump are not binding and may be subject to revision by the supplier

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Product features:

Phase: Single phase

Fuel: Gasoline

Engine: R270

Engine capacity (cm³): 390

Cooling: Air

Pump type: High flow rate pump

Fluid type: Dirty water

Height of suction (m): 7

Maximum output capacity (Lt/min): 1600

Inlet diameter thread type (mm/inches): 100 mm - 4"





Outlet diameter thread type (mm/inches): 100 mm - 4"

Total head (m): 20

Fuel tank capacity (L): 6.5

Running time (h): 3 at 75% of the load

Length (mm): 799

Width (mm): 609

Height (mm): 605

Dry weight (Kg): 74

Silenced: No

Super silenced: No

Product type: Pompa