

What is the best mini water pump for the family?

Thanks to possessing many outstanding advantages, these mini water pumps are selected by many families to serve the needs of domestic and irrigation water supply.

Today, almost every family has at least one **mini water pump** to serve the needs of drinking water or irrigation. So has your family found the right type of pump? Let us suggest you the best products to use!

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Buy a mini water pump for your family, what should be noted?

There are many types of mini water pumps for families on the market. To choose the product that best suits your needs, when buying, you need to pay attention to the following criteria:

1. **Voltage source used** : Mini pumps usually have 3 types: 110V, 220V, 380V (3-phase type). You should choose the device 220V / 50Hz because normally the power we use is 220V. In case you want to use 110V or 380V, you need to have supporting devices such as transformers, actuators to decelerate, .
2. **Pump flow** : The amount of water pumped in a given time period, unit m^3 / hour or liter / minute.
3. **Height** : Includes water absorption and elevation to push water. Absorption height is the distance that the suction pump is calculated from the water surface to the center of the propeller. The height of water pushing is the height at which the pump can bring water to the above tank. Normally, the actual height is only about 70% compared to the index given by the manufacturer.
4. **Pressure column** : Total height pushing and depth of suction.
5. **Rotating speed of pump** : is the number of turns that the pump rotates in a minute, rpm unit.
6. **Capacity** : Symbol is W or HP.



Pay attention to the specifications when buying a mini family pump

Top models of the best mini water pumps for families

1. Panasonic 200W GP-200JXK water pump

Panasonic GP-200JXK mini water pump is produced by Panasonic, Japan brand. This product is suitable for families from 2 to 5 floors with a maximum thrust of 21m and water absorption at a depth of 9m. The capacity of the machine reaches 200W, water flow is 45 liters / minute. Panasonic 200W GP-200JXK smooth operation, less annoying noise that affects users. With the outer blue anti-rust coating, Panasonic 200W GP-200JXK can comfortably come into contact with water without worrying about rust. **Reference price: 1,169,000 VND .**



Panasonic 200W GP-200JXK water pump

2. Civil pump Pentax CP 45 - 0.5HP

Pentax CP 45 - 0.5HP civil water pump of Pentax brand, Italy is equipped with side suction heads and pushers to save thrust and reduce energy consumption. The case is made of cast iron and copper. The machine is made of Graphite ceramic with high durability, good corrosion resistance and no thermal shock. In addition, Pentax CP 45 - 0.5HP also possesses class F insulation, dust and waterproof protection standards at IP44. The product is suitable for use in the home, serving the needs of pumping water for domestic use, watering plants, washing houses, etc. **Reference price: VND 2,850,000.**



Civil pump Pentax CP 45 - 0.5HP

3. Selton water pump ST17 (ST370)

Selton ST17 water pump is a product of Selton brand, Vietnam. The device is made of high quality materials such as cast iron, stainless steel, so it is very strong and durable. The case is coated with electrostatic coating, protecting the machine from the wet environment outside, and limiting the risk of electric shock to users. Selton ST17 owns discharge suction throat 25mm diameter, 370W capacity and pump flow up to 110 liters / minute. In addition, the device is also equipped with thermal relay to protect the motor, with handles to help users move easily. Selton ST17 can absorb water at a depth of 8m and push water up to 16m. **Reference price: 650,000 VND.**



Selton ST17 water pump

4. Portable Bgas BGA2010 water pump

BGA2010 is the mini water pump line produced by the Japanese brand Bgas. Lightweight, gasoline-powered equipment only 8.5kg has high mobility. BGA2010 possesses a solid structure, low noise when operating. It can absorb water at a depth of 5m and push water up to a maximum height of 32m with a capacity of 3.5HP, pipe diameter of 25.4m. **Reference price: VND 2,080,000.**



Bgas BGA2010 portable water pump

Hopefully, our sharing will help you find the **mini water pump** suitable for your family's needs. Visit META.vn for advice and order quality and cheap pumps.

>>> **More references:**

1. [Top best water booster pump for family](#)
2. [Which family water pump is the best?](#)
3. [What is a high water pump? High push water pump classification](#)
4. [Is Pentax horizontal axis centrifugal pump good?](#)

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