



الحمادي للإلكترونيات  
ALHAMMADI FOR ELECTRONICS

Rajguru Electronics (I) Pvt. Ltd.

## DC Mini Submersible Water Pump



Micro dc 3-6v micro submersible pump mini water pump for fountain garden mini water circulation system diy project dc 3v to 6v submersible pump micro mini submersible water pump 3v to 6vdc water pump for diy dc pump for hobby kit mini submersible pump motor this is a low cost, small size submersible pump motor which can be operated from a 2.5 6V power supply. It can take up to 120 liters per hour with very low current consumption of 220ma. Just connect tube pipe to the motor outlet, submerge it in water and power it. Make sure that the water level is always higher than the motor. The dry run may damage the motor due to heating and it will also produce noise.

### FEATURES:

- Voltage: 2.5-6V
- Maximum lift: 40-1 IOcm / 15.75"-43.4"
- Flow rate: 80-120L/H
- Outside diameter: 7.5mm / 0.3"
- Inside diameter: 5mm / 0.2"
- Diameter: Approx. 24mm / 0.95"
- Length: Approx. 45mm / 1.8"
- Height: Approx. 30mm / 1.2"
- Material: Engineering plastic
- Driving mode: DC design, magnetic driving

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## APPLICATIONS:

- Controlled fountain water flow • Controlled Garden watering systems
- Hydroponic Systems

Fresh water intake or exhaust systems for fish aquarium