

# BLDC PUMP



## Main Features

- Brushless DC motor, also known as EC motor; Magnetic Driven;
- Small size but strong; Low consumption & High Efficiency;
- Long time continuous working, lifespan about 30000 hours;
- Safety - no spark, Explosion - proof; Low noise about 40dB;
- Submersible, 100% waterproof;
- Wide range of working voltage; Maintenance - free;
- Can be used to pump water, oil, acid and alkali solution;

## Specifications

Inlet (Outer diameter): 1/2 inch thread (about 20mm)

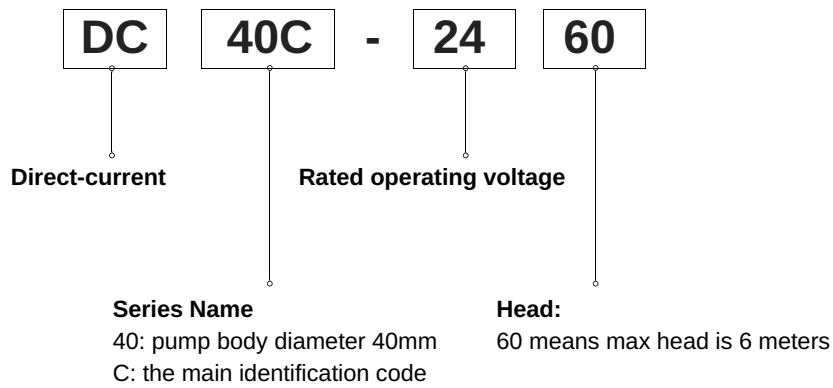
Outlet (Outer diameter): 1/2 inch thread (about 20mm)

Material: PA66 + 30% glass fiber (optional)

Weight: about 220 g

Max Working temperature: 60°C

## Model Code



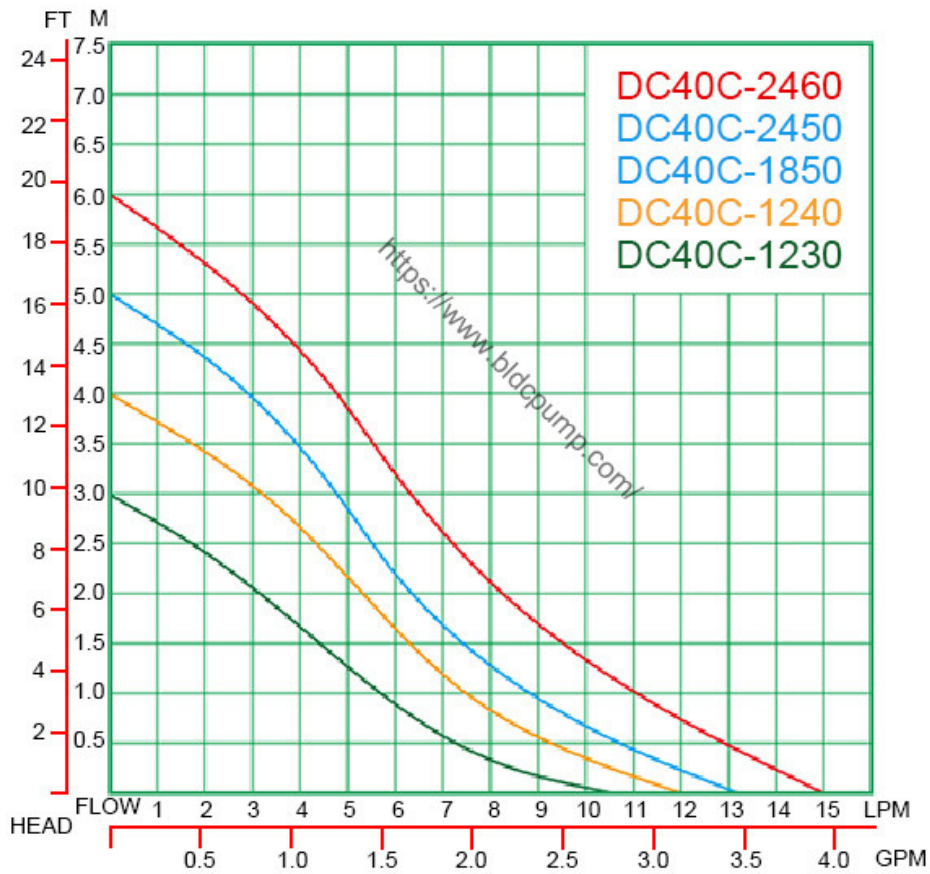
## Model List

Model	Voltage (V)	Current (A)	Max flow (L/H)	Max head (M)
DC40C-1230	12	0.90	620	3.0
DC40C-1240	12	1.20	720	4.0
DC40C-1850	18	1.20	780	5.0
DC40C-2450	24	0.90	780	5.0
DC40C-2460	24	1.20	900	6.0

**Tips:**

We offer customized service according to your specific needs at a reasonable price.

# Performance Curve



# Dimensions

