

# 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

Operating Voltage: DC8V~DC14V

Inlet (Outer diameter): 13 mm

Outlet (Outer diameter): 11mm

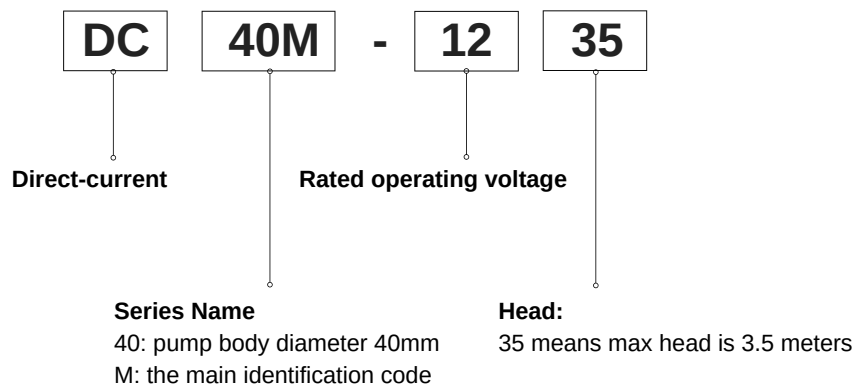
Noise: 25dB

Material: PA66 + 30% glass fiber (optional)

Weight: about 200 g

Max Working temperature: 60°C

## Model Code



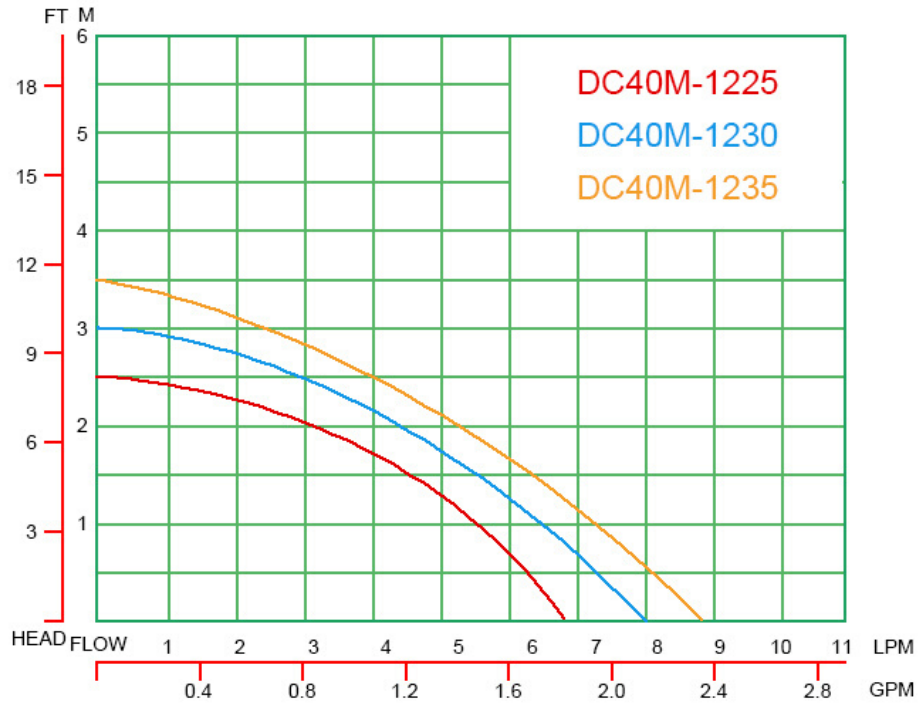
## Mode List

Model	Voltage (V)	Current (A)	Max flow (L/H)	Max head (M)
DC40M-1225	12	0.40	410	2.5
DC40M-1230	12	0.60	480	3.0
DC40M-1235	12	0.75	530	3.5

### Tips:

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

# Performance Curve



# Dimensions

