

# 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): 11 mm

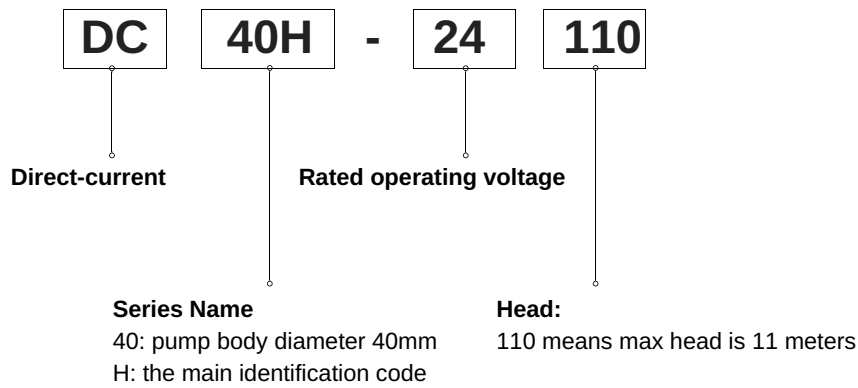
Outlet (Outer diameter): 8 mm

Material: PA66 + 30% glass fiber (optional)

Weight: about 220 g

Max Working temperature: 60°C

## Model Code



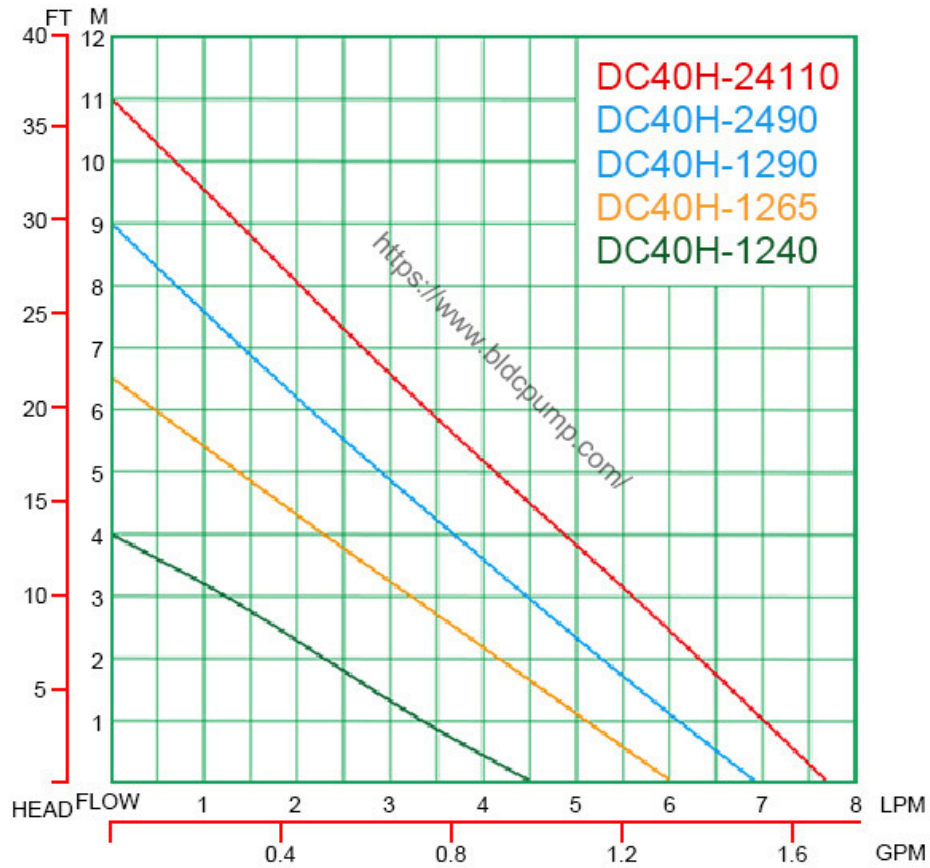
## Model List

Model	Voltage (V)	Current (A)	Max flow (L/H)	Max head (M)
DC40H-1240	12	0.50	270	4.0
DC40H-1265	12	1.20	360	6.5
DC40H-1890	18	1.20	420	9.0
DC40H-2490	24	0.90	420	9.0
DC40H-24110	24	1.20	450	11.0

**Tips:**

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

# Performance Curve



# Dimensions

