

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

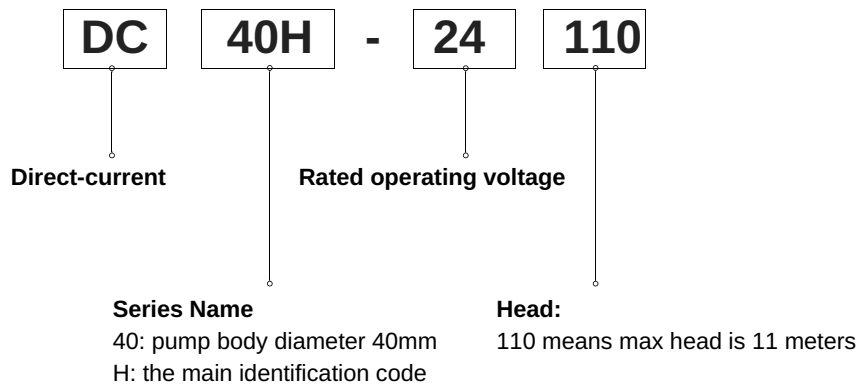
Outlet (Outer diameter): 8 mm

Material: PA66 + 30% glass fiber (optional)

Weight: about 220 g

Max Working temperature: 60°C

Model Code



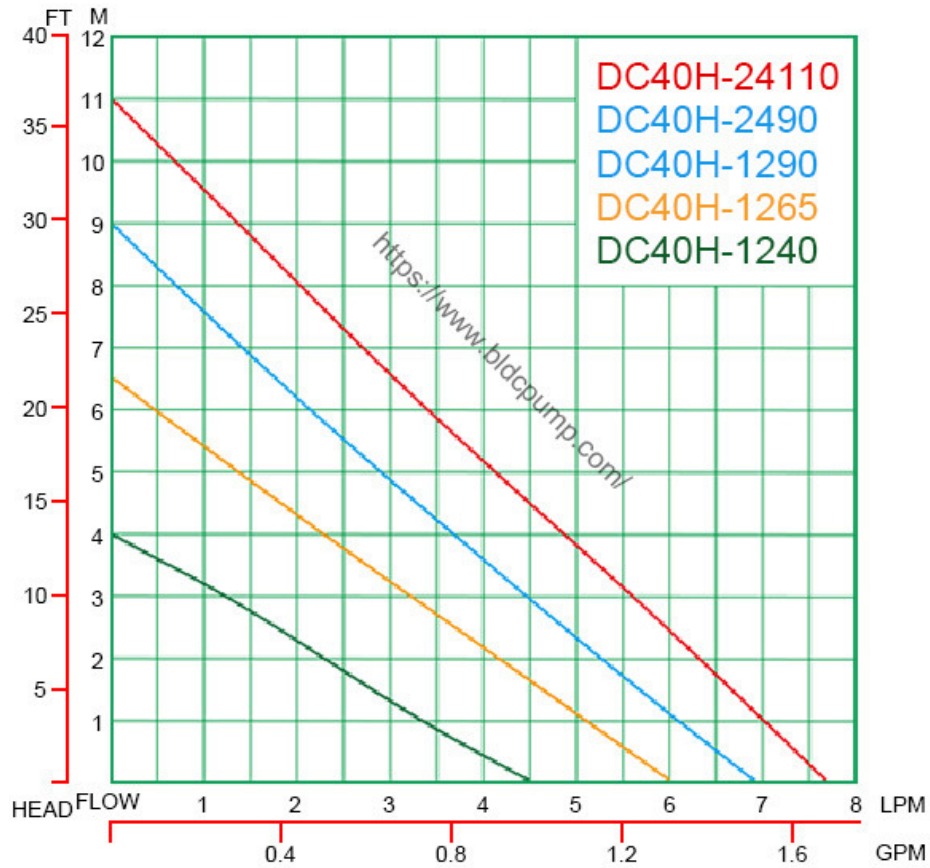
Model List

| 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

