

BLDC PUMP

DC40
Series



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): 14 mm

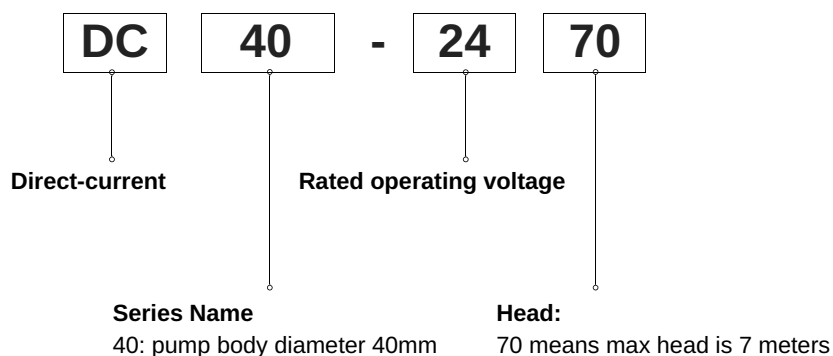
Outlet (Outer diameter): 10 mm

Material: PA66 + 30% glass fiber (optional)

Weight: about 220 g

Max Working temperature: 60°C

Model Code



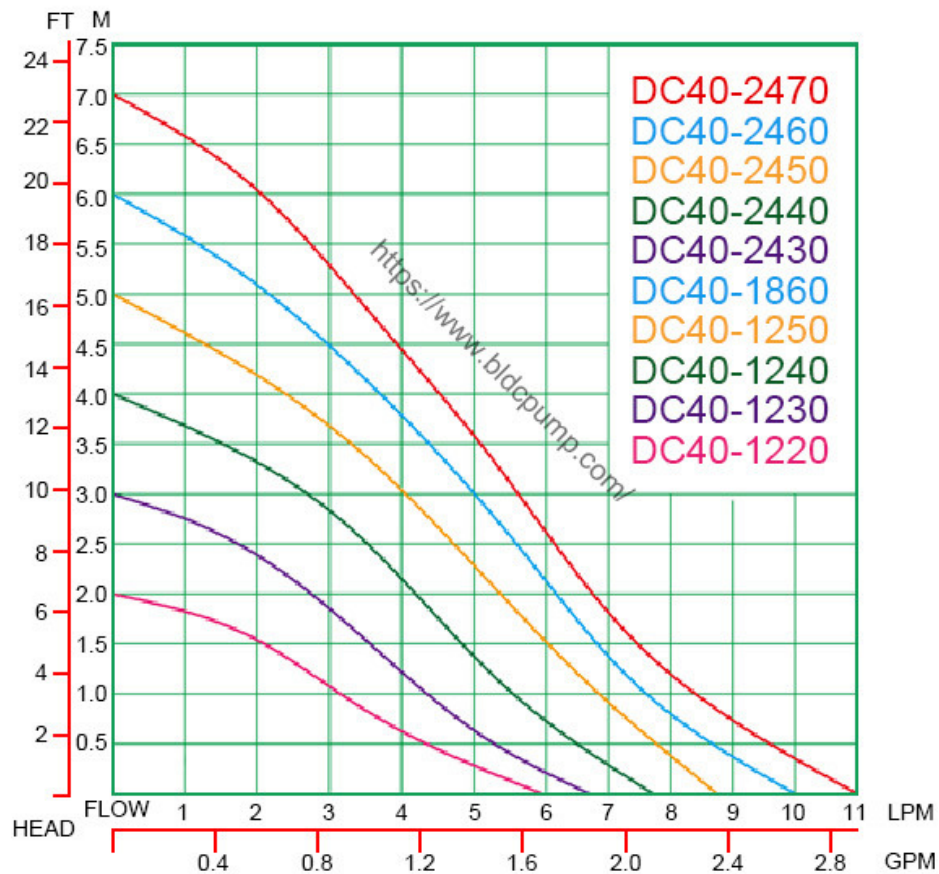
Model List

Model	Voltage (V)	Current (A)	Max flow (L/H)	Max head (M)
DC40-1220	12	0.45	350	2.0
DC40-1230	12	0.70	400	3.0
DC40-1240	12	1.00	460	4.0
DC40-1250	12	1.20	520	5.0
DC40-1860	18	1.20	600	6.0
DC40-2430	24	0.35	400	3.0
DC40-2440	24	0.50	460	4.0
DC40-2450	24	0.55	520	5.0
DC40-2460	24	0.80	600	6.0
DC40-2470	24	1.00	660	7.0

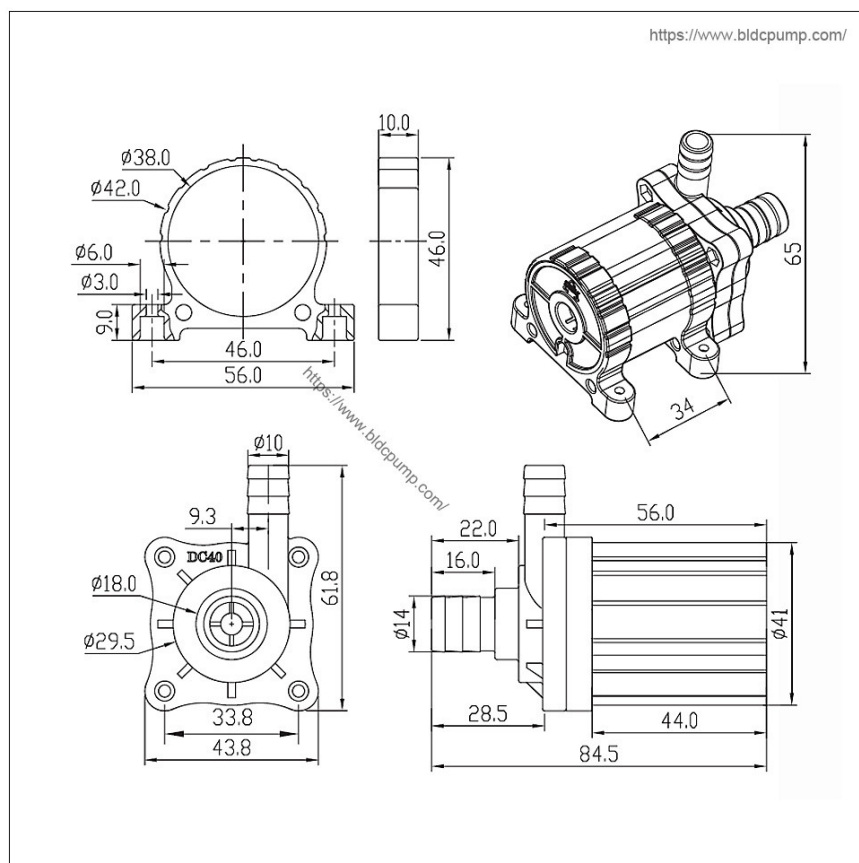
Tips:

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

Performance Curve



Dimensions



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