

BLDC PUMP

DC80D
Series

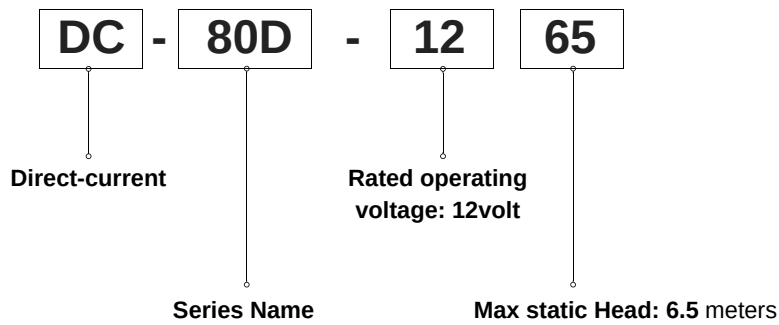


Rated Voltage: DC 12V/24V
Max Static Head: 6.5M / 8M
Max Flow rate: 5300LPH / 6300LPH
Input Power: 80W/120W
Inlet Outer Diameter: 38mm
Outlet Outer Diameter: 38mm
Size: 213.8x144x148mm
Weight: about 2000g
Material: PA66+30%GF
Waterproof: IP68
Noise: less than 40dB
Liquid Temperature: -40~125°C

Main Features

- Sine Wave Silent Technology, Noise less than 40dB;
- Default with water shortage and stuck protection functions;
- Brushless DC motor, Magnetic Driven, Small size & High Efficiency;
- Long time continuous working, lifespan more than 20000 hours;
- Safety - no spark, Explosion-proof, IP68, 100% waterproof;
- Can be used to pump water, oil, acid and alkali solution.

Model Code



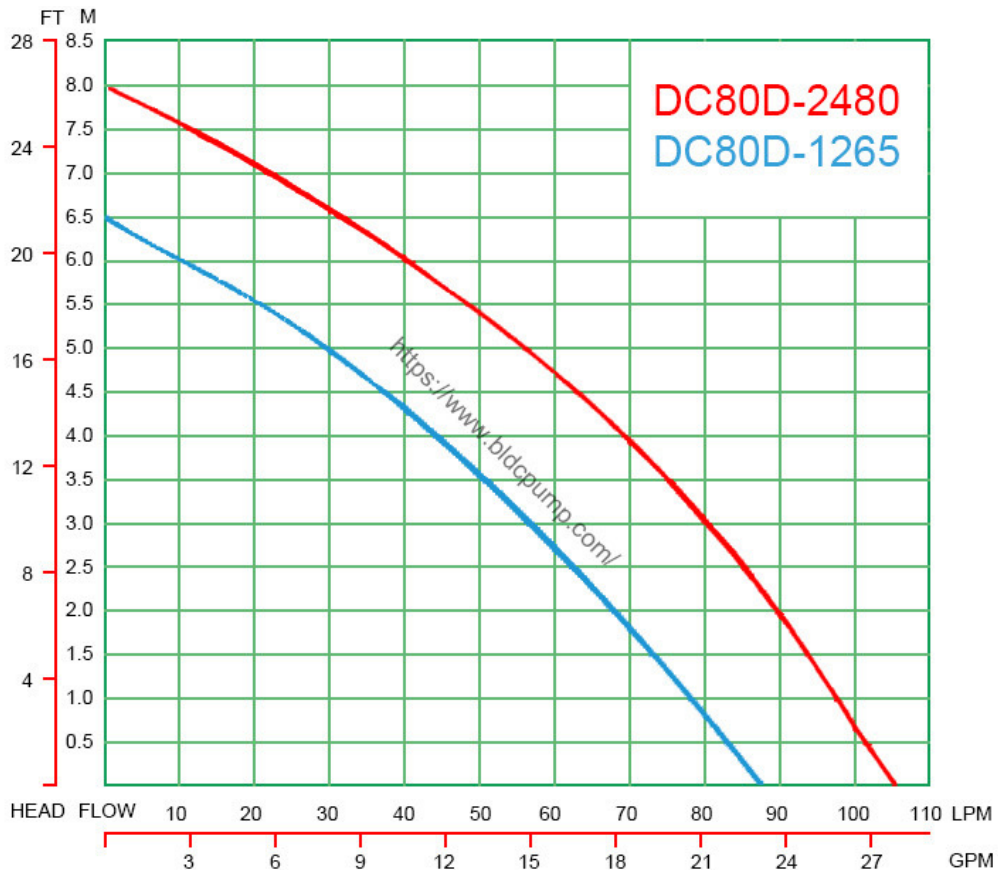
Mode List

Model	Voltage (V)	Current (A)	Max flow (L/H)	Max head (M)
DC80D-1265	12	6.6	5300	6.5
DC80D-2480	24	5.0	6300	8.0

Tips:

1. Speed control function is optional. Speed adjustment way could be the analog signal, or PWM signal, or a potentiometer knob.
2. Contact us for other customized service requirements.

Performance Curve



Dimensions

