

DC40M



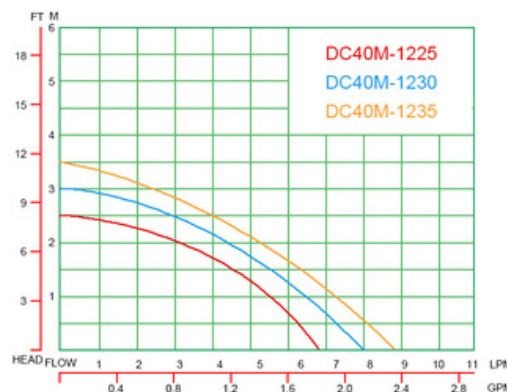
FEATURES

- Brushless DC motor, electronic commutation, no mechanical wear
- Compact size & high efficiency
- Long lifespan for 24 hours continuous operation
- No spark, low voltage operation, safety
- Low noise, maintenance-free
- Magnetic driven, stator coil & circuit board are entirely isolated from the liquid by the isolation layer
- Waterproof grade IP68
- Easy installation & portable
- Wide voltage operation, flexible customized functions
- Suitable for water, oil, acid, and alkali solution

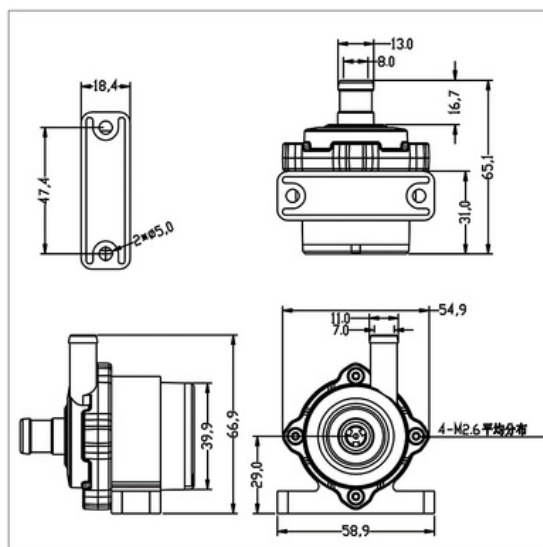
MAIN SPECIFICATIONS

- Inlet (Outer diameter): 13mm
- Outlet (Outer diameter): 11mm
- Body Shell Material: PPO
- Cover Shell Material: PA66+30%GF
- Impeller Material: POM
- Dimensions: 65.1×66.9×58.9mm
- Weight: about 200 g
- Max Working Temperature: 60°C

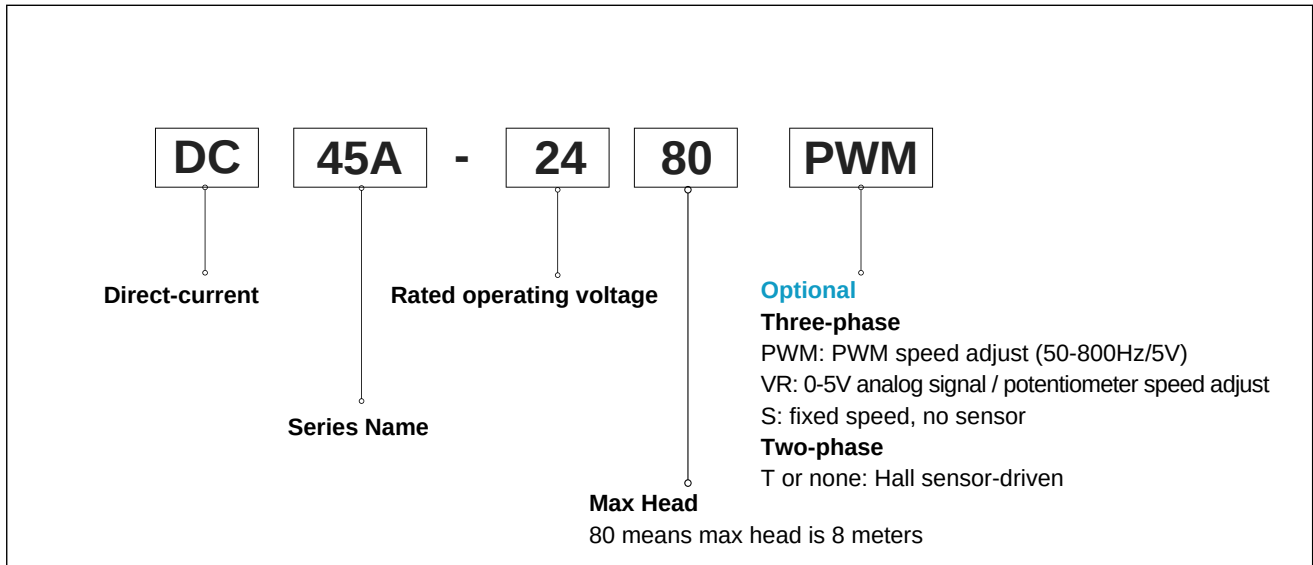
PERFORMANCE CURVE



DIMENSIONS



MODEL CODE INSTRUCTION



MODE LIST

Model	Rated Voltage	Operating Voltage Range	Rated Current	Max Flow	Max Head
DC40M-1225	DC12V	DC5-18V	0.40A	410L/H	2.5M
DC40M-1230	DC12V	DC5-18V	0.60A	480L/H	3M
DC40M-1235	DC12V	DC5-18V	0.75A	530L/H	3.5M
DC40M-2430	DC24V	DC10-30V	0.40A	420L/H	3M

