









# **Marine Duty Motors**



### **Description**

Marine motors are designed for wet, moist, and corrosive environments. The marine motor design adopts a corrosion-proof frame which allows the motor to be operated normally even when the motor gets wet. In addition, a space heater is used to remove the moisture in the motor when the motor is frequently started in a moist environment after a long period of non-use.

#### **Features**

- ✓ Corrosion-proof frame
- ✓ Reliable insulation system
- ✓ Superior durability and environmental characteristics
- ✓ Low-noise and low vibration
- ✓ Excellent operational features
- ✓ Thruster motor for ships
- ✓ Highly-efficient and low-power start
- ✓ Excellent motor control and superior compatibility with protection equipment

## **Scope of Production**

Range	Speed	Frequency
0.4KW to 20000KW	2P,4P,6P,8P	50 to 60 Hz

## **Application**

- ✓ Motors for suction and discharge pumps on dredgers
- ✓ J Motors for bow and azimuth thrusters,
- ✓ electrical motors for onboard pumps, fans, compressors as well as various winches and mooring systems