

## Motor Cable Reel

### ◆ **Basic Parameter:**

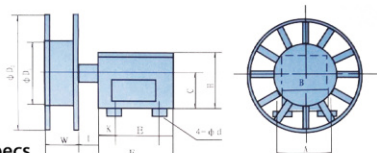
Rated Voltage: 220V – 440V

Rated Current: 10A – 16A

Frequency: 50Hz – 60Hz

Material: fire-retardant PP housing

Cable Specifications: crane cable specs



Motor cable reel is a winding device used for large mobile starting equipment to transmit power, control power, or control signals between two relatively moving bodies. It is widely used in heavy machinery equipment such as port gantry cranes, container cranes, ship loaders, tower cranes, and other similar working conditions.

The main engine is composed of a gearbox, a power head, and a collector slip ring box as a whole. The power head consists of an electric motor, a hysteresis coupling, and a planetary gearbox. According to different working conditions, single or multiple power heads can be used as the driving force for the hysteresis cable reel. The collector slip ring box is the power (signal) transmission part, which can be divided into power transmission and signal transmission according to its purpose, and can be divided into 500V, 3KV, 6KV, 10KV, 20KV, etc. according to voltage levels.

