



## Aangle Iron Electric Power Tower Q345 10KV 33KV Transmission Line

As the professional manufacturers, Mao Tong would like to provide you Aangle Iron Electric Power Tower Q345 10KV 33KV Transmission Line. And we will offer you the best after-sale service and timely delivery.

## **Product Description**

As the professional manufacturers, Mao Tong would like to provide you Aangle Iron Electric Power Tower Q345 10KV 33KV Transmission Line. And we will offer you the best after-sale service and timely delivery. The company's products are beautiful in style, novel in design, with advanced high performance professional manufacturing in testing equipment. The use of new technology, new technology, new materials, so that the product technical indicators to achieve the leading level of the domestic industry. Always rely on science and technology. We will meet the needs of our customers with excellent products and services.

Transmission line tower [1] is a tower structure used for transmission. Their structural characteristics are that all kinds of tower types belong to space truss structure, the rod is mainly composed of single equilateral Angle steel or combined Angle steel, the materials are generally used Q235 (A3F) and Q345 (16Mn) two kinds, the connection between the rod is made of coarse bolts, connected by the bolt shear, the whole tower is composed of Angle steel, connecting steel plate and bolt. Individual components such as tower foot by several pieces of steel welded into a combination, so hot dip galvanized corrosion, transportation and construction erection is very convenient. For the steel tower whose height is below 60m, foot nails should be set on one of the main materials of the steel tower to facilitate the construction personnel to climb the tower.

Main functions of the power tower: the power tower supports signal transmission and supports the signal transmission antenna. The structure design conforms to the relevant international and domestic standards and regulations.

Power Tut point: Can be installed on the bearing capacity of the roof and floor or on a hillside with 60 o Angle Angle or round steel, regular triangle arrangement form and steel strand anchor fixed way, greatly reducing the tower weight coefficient of wind load small basic form is simple, cover an area of less (0.25 m \* 0.25 m), smaller damage to bearing material, floor foundation construction convenience can design multiple platforms, High bearing capacity, can mount multiple antennas and microwave transmission equipment when construction on the



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floor, due to the maintenance of the floor around the structure, convenient fixed cable, construction speed is greatly accelerated; When construction on the hillside, the advantages of the hillside can be used to fix the cable, which is convenient to install, fast to construct, light to the components, less land, less damage to the bearing material, short construction period, and disturbing the people (when the urban roof is installed) can greatly alleviate the convenience of operation and maintenance.

