Chapter 1
Composite Insulator Definition

1.12 Composite Insulator Manufacturers in China

By Orient Power
China has hundreds of composite insulator manufacturers, and these manufacturers supply all Chinese power system and also export most of the countries in the world.

**Insulator manufacturer types according to voltage:**

Manufacturers only make 11kv - 33kv

Manufacturers make 10kv – 110kv

Manufacturers make 10kv – 500kv

Manufacturers make 10kv – 1000kv

Manufacturers make AC and DC voltage

Except technique, equipment also is dominant factor to restrain the voltage a factory can make.

**Insulator manufacturer types according to raw material production:**

Manufacturers outsource all raw materials

Manufacturers make silicone rubber and outsource rod and end fitting raw materials

Manufacturers make silicone rubber and fiberglass rod and outsource end fitting

Manufacturers outsource insulator mould

Orient Power is an insulator manufacturers focus on 10kv – 500kv silicone rubber insulators and make silicone rubber, fiber glass rod, most of the end fittings, insulator mold and some production and testing machines.