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# **Chapter 4**

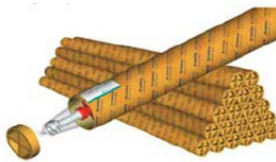
## **Composite Insulator Manufacturing Process**

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### **4.8 Insulator Packing**

**By Orient Power**

# Insulator Packing



**Orient Power**

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Packing is the last stage of an insulator production. After inspection and testing, the composite polymer insulator should be packed suitably for domestic truck transportation or overseas sea shipment.

## **Carton packing:**

If the products are small and light weight, cartons are the most economical way to pack insulators. Normally a carton can withstand 30kgs weight.

## **Wooden cases packing:**

If the insulators are big size or heavy weight, such as pin insulators and line post insulators, wooden cases is a better way since it can put more insulators in a case, in order to save space. Normally the wooden cases are supplied with foots to allow fork lift to load.

## **Carton tube packing:**

Some long insulators, such as 220kv and above suspension insulators and post insulators will be packed with carton tube. This packing can protect the silicone rubber shed.

## **Pallet packing:**

In order to decrease the manual work when load the insulator and upload them, and also decrease the damage of the insulator shed, cartons will be packed onto the wooden pallets,

All wood material is fumigated if exporting by Orient Power.