

Describe Transformer Construction

Figure 4-1 illustrates a distribution transformer with the tank partly cut away to show the internal equipment.

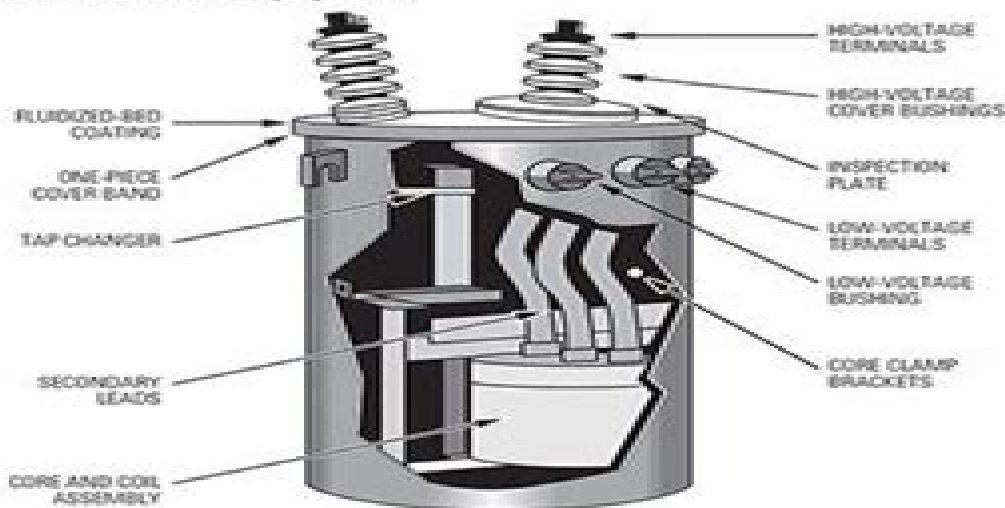


Figure 4-1. Distribution transformer construction.

Basically, a transformer consists of the primary and secondary coils, iron core, insulation, and the container or tank. Other features may be added, such as tap changing mechanisms, internal secondary breakers, internal primary fuses, or lightning arrestors. The larger power transformers have many more features, such as oil conservator tanks, oil-filled bushings, cooling tubes, cooling fans, and heat indicating equipment.

Primary and Secondary Coils

It is customary to use copper wire in the manufacture of transformer windings. Before the introduction of modern insulation materials, the copper conductor was wrapped with a thin cotton cover which added significantly to the bulk of the overall winding. Today's transformer uses enamel insulated copper wire, and because the insulation is of a better grade and is much thinner than the cotton insulation, improved electrical characteristics as well as compactness are obtained.

Round wire is used in some of the smaller transformers, while square or rectangular wire is normally used in medium-sized and larger-sized transformers. Square and rectangular wires form a more compact and solidly built coil, and also provide better conductivity for the heat to flow out of the windings.

Distribution Transformer Testing Guide With Diagrams

Wolfgang Guggemos



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