CONSTRUCTION

9.00 The straps or loops have the lead insulation wiped clean to bare copper, spread or bent to proper shape, and checked for uniformity prior to receiving any insulation.

10.00 Leads are sleeved and/or taped. The prescribed servings of mica tape are applied by machine. A single continuous sheet of mica material is wrapped around the full straight length of the slot sections where applicable.

11.00 A final armor tape is machine applied. The coils are totally submerged in varnish, lead end up, to a point just covering the insulation. Coils are fully baked in the oven to assure thorough drying of the varnish, yet maintain a degree of flexibility for ease of insertion.

TESTING

12.00 Prior to shipment a sample of coils must pass a 220 volts ac strand test.

GUARANTEE

13.00 Kencoil, Inc. guarantees its manufactured products to be free of defective materials and workmanship. It further guarantees the coils will pass the standard hi-pot and surge tests after complete insertion and proper connections are made. This guarantee remains in effect for one year from date of our invoice. Exceptions will be taken should the end user, through neglect or abuse, allow the machine to become victim of faulty electrical, mechanical, or environmental circumstances.