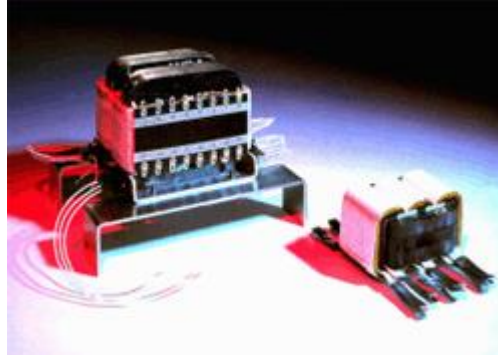




Foil wound transformers



OECO employs a unique method for manufacturing foil wound transformers, connecting two dissimilar metals by “cold welding,” which provides the weight advantage of aluminium and the convenience of copper terminations that can be soldered.

Additional benefits include improved temperature dissipation, reduction of hot spots, improved vibration capabilities and reduced layer-to-layer voltage stress, yielding improved dielectric strength required for rugged applications.

The reduced weight of OECO’s foil wound transformers ensures that it is the ideal solution for restricted weight and volume challenges involved in aerospace and defense electronics applications.

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