



Case Study: Automated Testing Resolver Test System



A multinational industrial conglomerate needed a test stand to check accuracy and a variety of electrical properties for an aerospace resolver manufactured at their facility. This test stand reported the current, voltage, frequency, and impedance properties and ran a high-potential test, as well as, positional accuracy tests. This information was collected using LabView with individual properties identified and tracked by serial number. PEKO provided a complete “clean sheet” design and build of this equipment while incorporating lean manufacturing concepts.

