

JANUARY 15TH, 2019 – WINFIELD KS

New Technology Comes to S and Y Industries, Inc.

S and Y Industries, Inc. specialists in Electronic Contract Manufacturing Services, is pleased to announce the acquisition of Acculogic's Flying Scorpion 980 DXI Flying Probe Test Platform. This next generation machine will allow increased test speeds, improved board access, and greater over-all fault coverage. With the Flying Probe Test, S and Y will have the ability to automate the testing process on even the most complex double sided assemblies in production.

"It's really about staying in front of our customer's needs. Over the years we have always viewed the organizations we work with as partners, not just customers. For us, this technology was imperative to ensure we have the ability to solve even the most complex production issues in a fast, cost effective, and value added way."

- Dan Foust, Senior Vice President

In early February, three members of the S and Y engineering team, Oto Kiguradze, Adam Conaway, and Jill Conaway (pictured below) will travel to Canada for a week long training course to become certified on the machine. "Other than going to Canada in February, I'm excited." said Jill, adding "The capabilities of this machine are incredible, and getting to learn and understand that capacity directly from Acculogic will be a great benefit as we move forward."



This is a not a project that came to fruition overnight. Since early 2017, S and Y has worked with Acculogic to utilize the flying probe test on certain assemblies. "As time went by it became more and more apparent that this machine would provide tremendous value to a large portion of our customer base." – Oto Kiguradze, Electrical Engineer

In November of 2018 Adam and Oto traveled to Accuogic's headquarters to receive a first-hand demonstration of the Flying Scorpion and the dynamic capabilities of the flying probe test. Their conclusion was immediate.

"We have learned a lot about the capabilities of this machine over the past few years, and getting to see that dynamism first hand completed that arc. We are incredibly excited to have this tool for our customers and our team. Our goal is to focus on quality and efficiency, and the flying probe test will help us meet both objectives." – Adam Conaway, Director of Engineering



S and Y anticipates the flying probe test will be fully functional no later than the end of February. The Acculogic team will be onsite to assist with set-up in late January, and programming will begin right away. "I'm sure we will have some hiccups to work through, but the Acculogic folks have been really good to work with." Foust said, adding "Once our team gets back from training we expect to be operational."

About S and Y Industries, Inc.

S and Y Industries, Inc. is a Kansas Electronic Contract Manufacturer specializing in Printed Circuit Board Assembly, Wire Harnesses, Box-Builds and Electronic Design. S and Y provides electronics manufacturing solutions to various industries including medical, industrial, aerospace and commercial. Those solutions include: comprehensive electronic design, production and product management services. Additionally, S and Y delivers turnkey solutions from engineering to systems integration and order fulfillment. S and Y holds AS9100, ISO13485, ISO9001, UL and Woman-Owned Business certifications.

S and Y Industries, Inc. is nationally recognized in the industry as an experienced, quality focused Electronic Contract Manufacturer. They operate under 60,000 square feet of space on 5 acres and boasts certified J-STD-001, quality conscious, experienced technicians. The company is headquartered in Winfield, KS and was founded in 1984. They have a diverse workforce and employ over 100 dedicated team members.