



Technology Update | July 2020 | Double Trouble? | Dynamic Duo? | Dual Threat?

No, we are not talking about Stevie Ray Vaughan's band, the famous masked crime-fighters from Gotham City, or Seattle Seahawks' quarterback Russell Wilson. We are referring to the new additions to our stencil printing & testing capabilities ~ A new SPEA 4050 flying probe as well as our new EKRA SERIO 4000 stencil printers.

The new flying probe (which was installed last month) complements our existing SPEA 4040 and allows for more flexibility & throughput for handling assemblies requiring flying probe testing. This dual threat brings an intuitive user interface (named Leonardo) and some expanded capabilities that we are excited to utilize. Our older and much more experienced 4040 will be keeping a watchful eye on the young and impressionable newcomer to ensure that there is no double standard in the test area! This dynamic duo is primed and ready for action... KAPOW!



In addition, two new stencil printers were also installed last month on two of our SMT lines. These identical twins, which were born exactly one serial number digit apart, have been long awaited and are welcome additions for our SMT team members. The new stencil printers bring a much-improved user interface and a myriad of new features (as compared to our older stencil printers) and will help keep production speeding along as well as allow for new process capabilities that we are looking forward to implementing. This means double trouble for potential printing defects that dare to raise their heads!

With the new duo in test and the twins in SMT we continue to be committed to continuously improving our equipment and processes here at SFE. As always, please don't hesitate to contact us for any questions or further information.

Thanks for reading!

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