

Your operators will love it

We design with the operator in mind

We believe happy operators are essential for efficient and consistent results during bond testing. The Sigma was designed with the operator in mind from day one.

The Revolving Measurement Unit (RMU) is not only an excellent enabler for automation. It is also ideal for manual testing. The RMU switches between up to 6 different tools and sensors within seconds, without risk of cartridge damages.

Best in class ergonomics

The Sigma joysticks offer easy control for XYZ manipulation, tool rotation, and to move the stages. The 12 buttons allow control of all vital software functions without the need for the operator to look away from the microscope. The microscope mount is designed to easily adapt to different height operators, and it easily swings out of the way for complete access to your work.



Easy programming

Our completely open multilingual software comes with 2 levels of programming, for operators and engineers. The Easy Mode is simple to learn and very intuitive. Advanced users choose the Expert Mode, which opens up all flexibility, including customization of test sequences, scriptable test methods, and extensive data extraction.



Easy to use

Manual users benefit from small automation features:

- Automatic hook rotation between wires
- Integration of barcode readers
- Extensive built-in SPC functionality
- Quick-release work holders and our vast experience designing clamping solutions