



# Research Workcell



## Inspiring the composite industry by enabling projects that drive innovation.

At Trelleborg Sealing Solutions, we're experts in innovating and producing high-performance composite parts. Our solutions bring additive manufacturing technology to advanced composites, creating customized parts for critical applications in demanding environments around the world.

### Materialize Your Concept Quickly

Our Research Workcell is a process development tool for turning rough sketches into finished parts. These benchtop machines close the gap between product concept and full-scale manufacturing by accelerating and simplifying the scale up process.

Our workcells can be unpacked and running in less than a day; training can also be completed in a matter of hours. Once a part has been proven on the workcell, fabrication parameters can be translated to a larger machine without redesigning the process from scratch.

### Features and Benefits:

- Full-scale machine variables in a platform that rolls through a standard size door
- Modular components allow for easily adding or changing features such as new heating methods, tools or external devices
- Our customers can easily integrate experimental devices
- Proprietary software and standard service packages are bundled with every machine

Trelleborg is a world leader in engineered polymer solutions that seal, damp and protect critical applications in demanding environments. Its innovative solutions accelerate performance for customers in a sustainable way.

Trelleborg Sealing Solutions is a leading developer, manufacturer and supplier of precision seals, bearings and custom-molded polymer components. It focuses on meeting the most demanding needs of aerospace, automotive and general industrial customers with innovative solutions.

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If you'd like to talk to Trelleborg Sealing Solutions, find your local contact at: [www.tss.trelleborg.com/worldwide](http://www.tss.trelleborg.com/worldwide)