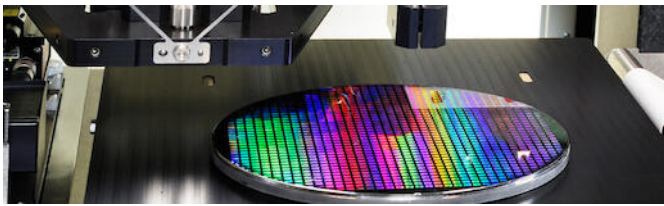


Go for Inkjet Printing with SUSS MicroTec

SUSS MicroTec is a leading supplier of equipment and process solutions for microstructuring applications with more than seventy years of engineering experience.



SUSS MicroTec Netherlands is a leading-edge supplier of Inkjet printers for R&D and volume production. It provides state-of-the-art solutions for your individual requirements, which enables you to stay competitive in terms of technology and productivity.

Its precise drop placement and accurate drop volumes make functional inkjet printing suited for printed electronics, displays, OLEDs, sensors, PCBs, semiconductor assembly, chemical machining, photovoltaics, life science, and optics.

Set foot into the additive era with us.

Develop applications or products digitally.



SUSS inkjet printers with PiXDRO technology accompany you on your way to additive manufacturing, right from the beginning. Start with a SUSS LP50 for R&D and grow over time to the JETx full mass production tools.

The desktop R&D inkjet printer LP50, suited for material development with a focus on jettability as well as device development, helps you to **prototype your processes**. Based on this prototype, you are able to scale up and build your **business model**. Finally, SUSS JETx allows you to industrialize your business and start **mass production**.

Our Portfolio of Inkjet Printers

SUSS LP50 - Desktop R&D Inkjet Printer

- Research and development of inkjet processes and applications
- For printing dielectric, masking, conductive and adhesive patterns
- High precision stages and alignment system
- Robust, open and flexible platform
- Direct roadmap to mass production



SUSS ACS with JETx - Mass Production Inkjet Printer

- Combined with the industry-leading ACS200 or ACS300 wafer handling equipment, SUSS JETx offers an integrated production solution for the semiconductor industry
- Designed for the optimized cost of ownership, with a small footprint, high throughput, and world-class reliability
- Direct patterning of photoresist, dielectric, conductive, and adhesive materials



SUSS JETxSM - Inkjet Printer for PCB Production

- Integrated production solutions for the PCB industry can consist of the SUSS JETxSM inkjet printer with or without performance upgrade modules
- Available in two sizes ranging from 460x610 mm up to 610x915 mm
- Designed for optimized cost-of-ownership, with small footprint, high throughput and world-class reliability
- Drop-on-demand inkjet printing on solder mask
- Greener manufacturing while at the same time reducing costs
- Fast production speed for high throughput

