





Lab



Our blow molding equipment is suitable for the following processes:

- Monolayer
- · DeCo 2-Layer
- ReCo 3-Layer
- · CoEx 3 to 6/7-Layer
- Gradation
- View stripe
- Switching of the regrind layer from next to outer to next to inner layer
- Physical foaming
- Extrusion with accumulator

Additional equipment:

- Computer controlled blending equipment for outer, inner and regrind layer resins (USA)
- Lab equipped with microtome slicer, microscope, imaging software for layer analysis and documentation, color assessment cabinet, top load equipment and moisture analysis equipment
- · Dryer, grinder, and support equipment

A wide range of equipment and services are available for sampling at our technical centers in Troisdorf-Spich. Germany and in Agawam, MA USA.





Want to learn more about our lab equipment? Scan the code!

Our services help you avoid occupying your production equipment capacity for sampling jobs.

Our lab equipment offers a wide variety of processing capabilities that are frequently not available on most production equipment.

Sampling

Would you like to develop a new product, try out a new material or article design, or optimize your production parameters? We offer a confidential environment with a team that supports you with many years of process experience. With our help, you can advance a product to market unnoticed by the competition.

PCR

Do you want to change your production to process your articles with post-consumer-materials? We can sample your product with PCR material. We can also assist you with performance and migration tests. Our goal is to establish and advance sustainable technologies. With our knowledge and experience we can be your partner to support you on your way to a sustainable product!

What can we do

for you?



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Lab USA

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- + Sampling
- + Material tests
- + Small scale production
- + Support for new and future developments
- + On-site assembly and commissioning
- + Support during the changeover from virgin materials to PCR materials



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