

Particle Geometry Optimization

Technological Check

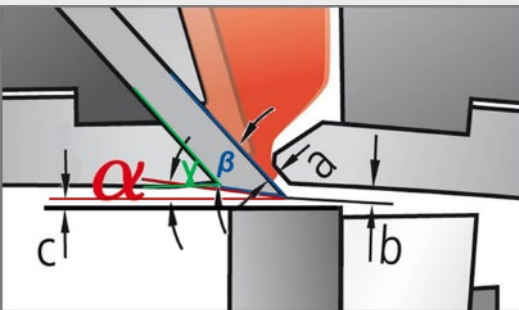
Assure optimal particle geometry to help achieve high-quality particleboards. Our technologists perform an in-depth analysis of all factors influencing particle geometry. This includes, for example, particle analysis in our lab and a settings check for all machines involved. Last, we'll review the results with you and discuss your optimization potential.

Product highlights

- Particle analysis: dimensions, density, moisture, etc.
- Board analysis in our lab
- Check of equipment and settings, e.g., for flakers, screens and dryers
- Optional remote concept
- Final report with documentation
- Review of optimization potential

Customer benefits

- Higher board quality due to desired particle sizes and fewer contaminants
- Capacity increase possible
- Fewer rejects
- Less downtime due to reduced machine damage



Price
< 5.000 €



Duration
4 days



Downtime
0 days

For further information, please contact your Dieffenbacher support specialist or write us an email:

@ myservice@dieffenbacher.de

About our Technological Optimization Packages

Based on an in-depth data analysis, our experienced technologists will review specific sections of your production process. Each check starts with a joint kickoff meeting and checklist-based preparation. Accordingly, your equipment, process and required parameters will be analyzed in depth. This evaluation may include, for example, the analysis of raw material or board samples in Dieffenbacher's technology center. Finally, our experts will discuss their findings with you, recommend actions for optimization and provide you with a detailed report.

The numbers mentioned in this flyer are estimates and may vary in each individual case. Prices do not include travel and accommodation cost.

