

ONEJOON THERMAL SOLUTIONS FOR EVERY CHALLENGE!

ONEJOON is definitely your best choice

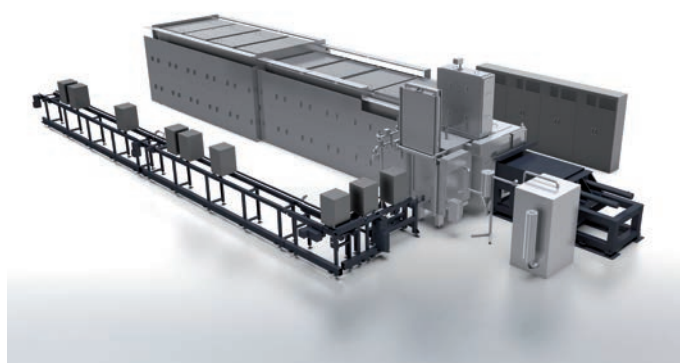
- in Planning
- in Performance
- in Partnership

Planning

You have an idea for a product in your mind or have already developed a product in the laboratory? Together with you we define the way to your industrial production or plan the integration of new engineering technology in your existing plants. We advise you in regard to sourcing, process planning and layout design. A variety of procurement (BOT) and investment cost models (TCO) can save you money.

Performance

Our construction targets are far beyond the state of the art. We help you improve your processes, optimize the process gas flow, and reduce the cycle time. This saves your money and time. Our design makes the maintenance easier for you. We also care about the safety of employees, processes and plants.



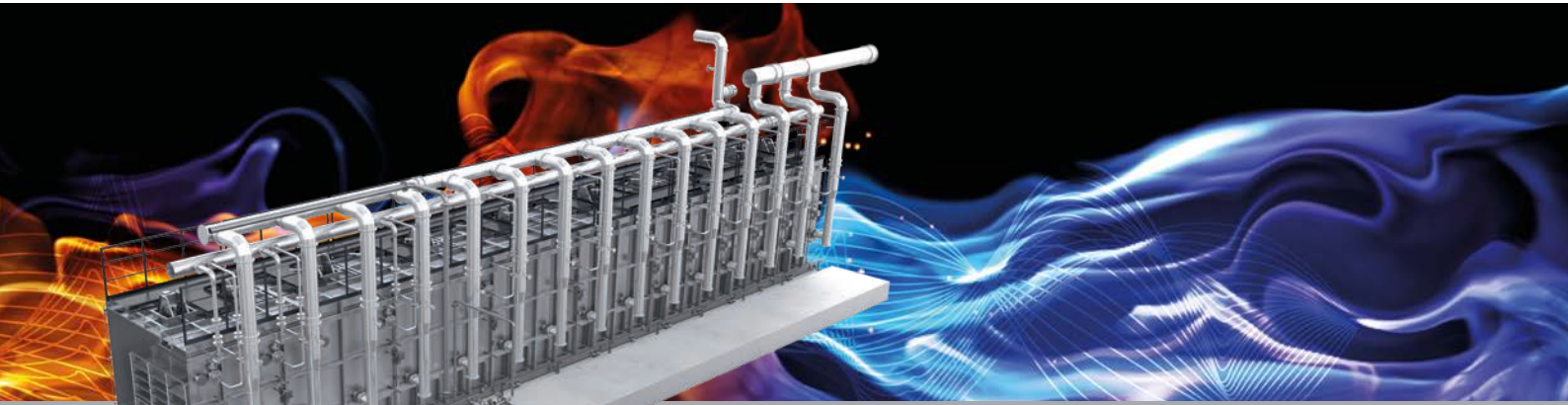
Partnership

We value you as a customer and are a loyal partner. Our promise to you as a customer: We stay by your side until your system runs optimally. Whether for service, plant optimization or modernization, we are here for you, today and in the future.

Process Engineering

- Debinding
- Pyrolysis
- Carbon burnout
- Calcination
- Sintering
- Hydrogen sintering
- Vacuum sintering
- Nitriding
- Nitridation
- Carbonization
- Siliconization
- Graphitization

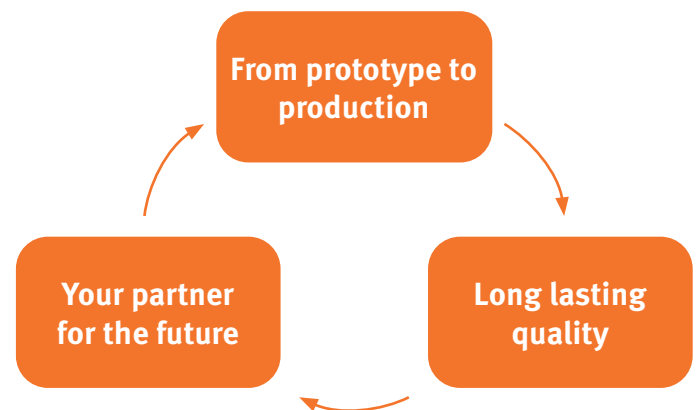
Application examples	Temperature range °C (up to)
Graphitization	2.600
Powder chemicals	2.500
Advanced ceramics	1.800
Powder metals	1.300
Ferrites	1.200
Aluminum heat treatment	600
Surface oxidizing (fibers)	250



ONEJOON
... CAN PLAN YOUR SUCCESS!

ONEJOON Kilns

- Tunnel kiln
- Roller hearth kiln
- Pusher slab kiln
- Pusher element kiln
- Mesh belt kiln
- Rotary kiln
- Lift bottom kiln
- Chamber kiln
- Hood kiln



Do you have a vision for the future of your plant?
Your vision becomes reality!
Let us plan your optimized kiln.
Our team will be pleased to consult you in all product questions.

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