

In the midst of Global Action

New Know-How, Every Day

BRONSWERK[®]
HEAT TRANSFER
Dynamic Heat Exchange Solutions



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Bronswerk Heat Transfer is in the midst of global action, literally and figuratively. Our central location in Nijkerk is easily reached by car or public transport. Our office breathes innovation. It's a high-tech, creative environment, for you and for us. An environment that is ultimately inspiring for devising nothing but the best solutions.

New know-how, every day: that's Bronswerk. New know-how every day makes us the best team for solving your problems. Know-how inspires, motivates and challenges! It deepens our understanding of processes and generates fabulous innovations making Bronswerk ambassadors of new technology.

How do we use our know-how to reduce your total cost of ownership?
Read that and more on our website.

bronswerk.com

The Elegance of **Know-how** and **Innovation**

Inspiring Specialist in Process Optimisation



Where do we see ultimate examples of sustainable process optimisation? The answer is not hard to find: it's in nature surrounding us. A continuous process of evolution and development driven by the need to survive: innovative being the best. Giving everything for the perfect system and long-lasting equipment. Guaranteeing safety, day in and day out. Always looking at the bigger picture in order to survive - and thrive. Taking examples from nature. Attentively looking around us in everything we do, learning from the things we see. To discover the causes and then progress towards the solution.

Bronswerk provides solutions for challenges in heat transfer and fluid flow. We optimise existing processes and develop innovative products, offering our clients the highest achievable efficiencies and the greatest possible benefits, guaranteed to be sustainable and energy efficient.



How do we reduce the total global demand for energy? How do we minimize the use of valuable energy? Maximum efficiency: that is our approach. We achieve that by looking around us, by actively innovating and by decimating energy consumption and economizing on resources. Lower weight, compact cooling area. Increasing process optimisation. More with less. That is exactly what the people at Bronswerk work at. Every day, in every aspect.

Outstanding in Sustainability and Energy

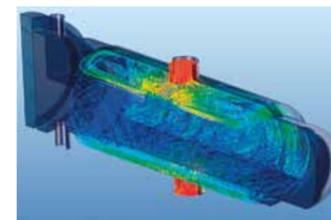
Bronswerk Heat Transfer is something else. We think differently and do things differently. Exceptionally distinctive. Our philosophy? We talk about the benefits of our solutions: what do they generate for you, the client? That is key.

Decimating energy consumption and noise emissions

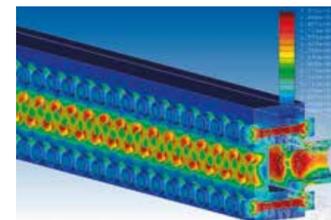
In a world where corporate social responsibility is essential, we strongly endeavour to decimate energy consumption and noise emissions. Investing in sustainability research is what our work is built on, what our designs are built on. We label that BSP: the Bronswerk Sustainability Program.

Proven returns for you!

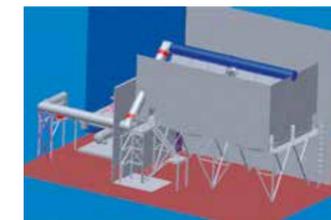
We see the added value of process optimisation. That provides you, the client, with proven returns. Whatever your question is, our answer is always an advice that prepares you for the future.



Thermal Design



Mechanical Design



Process Design



Systems



Equipment



Service & Maintenance

Front-runners in Innovation and Development



High Efficiency Cooling

- More than 50% higher energy efficiency
- More than 4 to 6 dB(A) quieter than conventional coolers
- Developed due to an intensive research programme



Compact Header Heat Exchanger

- Unlimited possibilities for heat exchangers
- Up to 50% lower in weight
- Simplified maintenance
- Reduced safety risks for high pressure applications (up to ca 1000 bar)
- Size reduction for the total construction (FPSO)