



BRONSWERK[®] HEAT TRANSFER

Dynamic Heat Exchange Solutions

Service & Maintenance

Lowering Costs through Optimized Maintenance

What is high quality maintenance? Just responding when things don't work properly? Or is it also preventing problems based on experience gained from past patterns? To us events are not stand alone issues. We always think in terms of the entire process. Particularly with regard to maintenance.



“ With Bronswerk and their integrated approach as general contractor we were able to achieve a short turnaround time, suffered no further production losses and were able to improve our Overall Equipment Efficiency Values. ”

H. Wicherts - Afval Energie Bedrijf Amsterdam

🏠 Bronswerk[®] Service & Maintenance Europoort
Luxemburgweg 21-23
Harbour 5809
3198 LG Europoort Rotterdam

☎ +31 181 25 10 35

🌐 bronswerk.com
info@bronswerk.com

Bronswerk solves problems relating to heat transfer and fluid flow. We optimise existing processes and develop innovative products, offering our clients the highest possible efficiency and the greatest possible benefits, guaranteed to be sustainable and energy efficient.

Bronswerk Heat Transfer is in the midst of global action, literally and figuratively. Our location in Rotterdam is easily reached by car or public transport. Our main office in Nijkerk 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.



High quality maintenance pays; as simple as that. Helping you in earning money makes Bronswerk happy. We achieve that by working hard to generate optimized maintenance. We do not revert to standard solutions. Bronswerk solutions are an investment for the future. Our engineers advise you on how to optimize the total process. They figure out ways to make your maintenance of the highest efficiency. Because like no one else we understand that every shutdown minute costs serious money. Our maintenance helps you ahead. Worldwide.

A well maintained installation consumes less energy and also generates lower CO₂ emissions. Sustainable, with lower costs. By always uncovering causes and their consequences, Bronswerk supports you in operating environmentally sound and beneficial to your total cost of ownership. Not just for the present, but especially for the future.



Bronswerk.
Strong Globally.
Reliable.
Sustainable.

The Driving Force of specialized Trademanship



- Dismantling according to safety and environmental regulations
- Balancing activities
- E&I activities
- Flow analysis
- Spare parts supply
- Mechanical engineering calculations
- Offshore activities (Nogepa certified)
- On site assembly
- Training of (local) supervisors
- Maintenance solutions with improved efficiency
- Heat exchanger re-tubing
- Specialised maintenance of heavily fouled equipment
- Stress analysis
- Thermal analysis
- Turnaround activities
- Implementation of inspections
- Exchange of components
- Upgrading existing installations

If your installation isn't functioning properly, you expect a solid and fast solution. Now and in the future. That's what Bronswerk stands for. Bronswerk thinks in terms of cause and effect. In terms of optimising your entire process. With great analytical skill, we uncover the focal point of your problem. The result? A structurally sound solution. Warranting the availability and reliability of your installation.

Solid Planning, Smart Preparation

Know-how and speed: that is our foundation. Our people are highly trained and VCA certified. That warrants quality, turnaround time and safety, saving you time and money. Our experienced engineers ensure pure specialized trademanship. Solid planning together with smart preparation. Streamlined execution of your project.

Sustainability is Efficiency

Our point of departure is sustainability. Always. That's why we look for solutions that provide you (with) the highest possible efficiency. That makes us specialists in reducing energy consumption, noise and CO₂ emissions of your installations.

“ The key to quality maintenance is to find the problem's cause. Solutions start from there. That is exactly what Bronswerk does. Why doesn't something work properly? We have to know exactly what is the matter. Then, our maintenance ensures that equipment retains its value. For example, a heat exchanger in a large plant in the Middle East cracked. Bronswerk analysis uncovered that the complete installation functioned like a church organ; baffle plates resonated in tune with the gas flows. We made the installation stable again un-tuning the mechanical structure and the gas flows. Because that was the core of the problem. ”