



Optimum energy consumption. How do we achieve this? How do we cool things better or heat more with less energy? How do we go faster? Wide focus, open outlook. Look at the surroundings and discover more. See the valuable information of the entire process. A sustainable point of departure.

BRONSWERK[®] HEAT TRANSFER

Dynamic Heat Exchange Solutions

Energy the Global Value of Sustainable Energy



“ A client asked us to supply new equipment. Based on the drawings, we actively brainstormed with them on complete process optimisation rather than just replacing one component. The result was higher efficiency, energy savings and faster payback time! ”

Jeroen van Ruitenbeek – Sales Engineer Bronswerk



Energy. $E=mc^2$. Necessary to go from one state or situation to another. We use our imagination to devise sustainable solutions. To develop energy-efficient equipment. What do we do, how do we do it and how could we do it better in the future? Those are the key questions at Bronswerk. They give us energy. And they'll give you energy too.



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Bronswerk solves heat transfer and fluid-flow problems. We optimise existing processes and develop innovative products. This allows us to offer our clients the most efficient and advantageous solutions. Guaranteed to be sustainable and energy-efficient.

Bronswerk is to be found in the midst of global action. Both literally and figuratively. Our location in Nijkerk is ideally situated. Easily accessible by car and public transport. Our office breathes innovation. A high-tech creative environment, both for you and for ourselves. An inspiring environment that produces the best possible solutions.

Energy is all around us. Big energy companies, where all of the little initiatives to save energy contribute to CO₂ reduction. Bronswerk responds globally to the client's wishes. No standard products; no two energy processes are the same. For every particular arrangement, our own solution. We work with our clients to achieve process optimisation and innovation. Know-how and creativity are our greatest strengths. Our answer isn't rooted in outdated values. Our designs literally add value. Outside the box. Solution-oriented. Process improvement in a sustainable future.

Energy Conversion for a Sustainable World

the Power Source for Process Simplification



- **Diesel power**
Flexible. Fast.
- **Steam and gas**
Efficiency. Environmentally friendly.
- **Heat & Power**
Residual heat. Efficiency.
- **District heating**
Efficiency improvement. Sustainable.
- **Waste to energy**
Waste = Fuel = Energy.
- **Solar energy**
Sustainable. Carbon-neutral.
- **Geothermal energy**
The Earth. Natural(ly).

More with less. Generate more energy and waste less. Simplify regulations, simplify processes by reducing equipment. That makes installations more reliable. And that makes generating maximum of useful energy a reality.

Power train: a powerful combination

Better efficiency. Lower maintenance costs. Lower investment. And all of that from simplifying processes. An excellent example of this is our Power train. Making electric energy from high-temperature steam. A steam turbine, a condenser, a generator. A powerful combination for high efficiency.

Energy and sustainability

You want to generate a maximum of electric energy. Reusing as much waste energy as possible. To power your installation. To supply energy to the surrounding area. Sustainable and environmentally friendly. You want the most efficient possible conversion to usable energy. And that's why you need Bronswerk. Of course.

“ Bronswerk Heat Transfer started with offering the air cooled condenser for our plant extension, but in the end, they redesigned the complete steam condensation and district heat extraction system, limiting the number of components and providing us with much easier process control. They supplied and efficiently installed this equipment on our site, including the Whizz-Wheel® fan. ”

Jean Leprince - Director of Rive Droite Environnement (Veolia Environnement)