



## TE - Double pipe heat exchanger

### Product description

We manufacture double-tube heat exchangers for use as substrate heat exchangers or sludge heat exchangers. Our substrate heat exchangers are used to heat or cool substrates or in systems for the hygienization of input or output materials in biogas plants.

### Facts

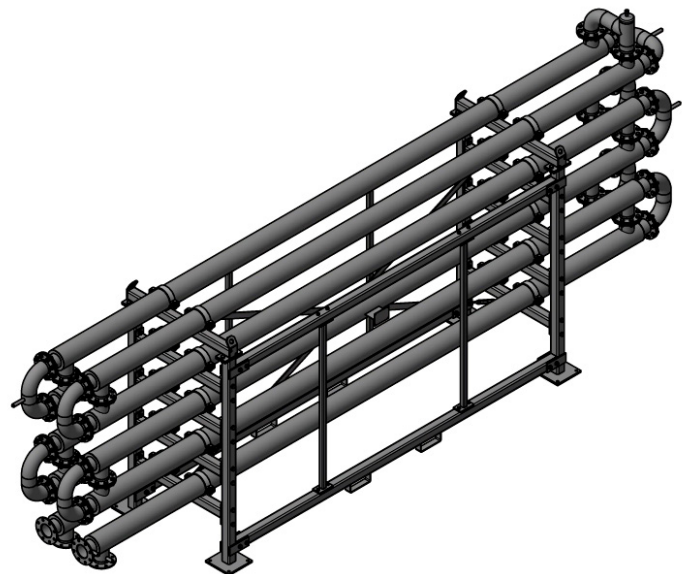
- Made entirely of stainless steel
- Built on a base frame as standard
- Piping ready for use
- Standard sizes up to DN 200
- Operating pressures up to 16 bar
- Individual and tailor-made solutions
- Customer-specific design

### Areas of application/purposes

- Substrate heat exchanger for heating or cooling
- Sludge heat exchanger for heating
- Hygienisation of input or output materials from biogas plants to < 70°C

### Options & variants

- Insulation
- Removable/ pullable inner pipe
- Easy temperature control
- Integration into the substrate and heating system
- Installation and commissioning by our specialised personnel



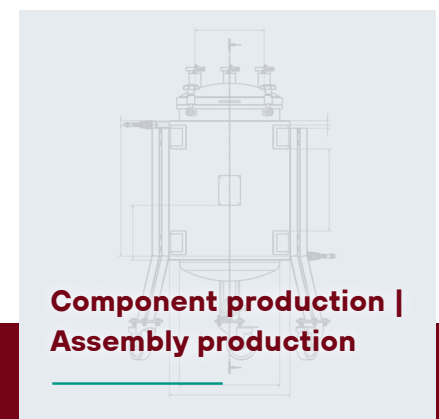
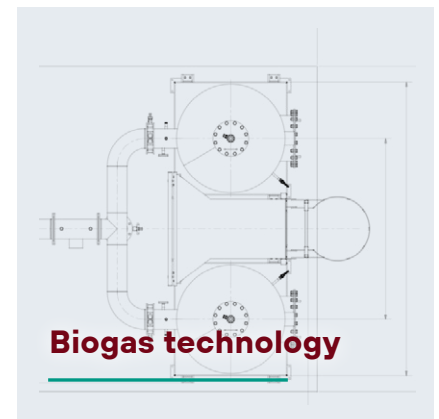
### Our certifications

- Specialist company according to German Water Resources Act (WHG)
- Pressure Equipment Directive AD 2000 HPO
- DIN EN ISO 3834-2
- DIN EN 13445-4



**Triptiser Edelstahl GmbH**  
ROHRLEITUNGS- UND ANLAGENBAU

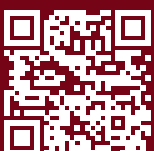
[www.triptiser-edelstahl.de](http://www.triptiser-edelstahl.de)



## Your partner for all tasks in pipeline and plant construction

### We convince

With over 30 years of experience in handling and processing stainless steel, we are highly specialised in pipeline and plant construction for environmental and supply technology. We attach particular importance to close and trusting cooperation with our customers. Thanks to our many years of experience and our extensive know-how, we can offer individual solutions and therefore meet the expectations of our customers.



We would be happy to make you an individual offer.

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