

Fabric and Elastomer Expansion Joints.
System solutions for reliable connections in
plant engineering and construction.



GASKETS

TECHNICAL TEXTILES

EXPANSION JOINTS

INSULATION

NEW MATERIALS

 **Frenzelit**

creating
hightech
solutions

Design, installation, operation: economic solutions from a single source.

Corrosive fluids, large movements, vibrations and a wide variety of pressure levels as well as extreme temperatures: The one who is responsible for plant engineering or equipment design must take many factors into consideration.

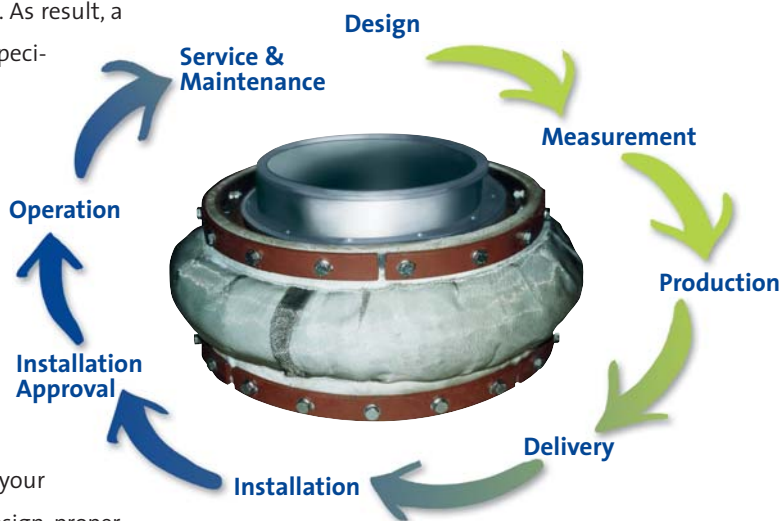
Customised solutions are essential in industrial engineering because of individual design criteria. High quality expansion joints supplied by Frenzelit are as practical as they are cost effective.

Therefore customer interaction is a top priority at Frenzelit. Together with your team our engineers will discuss your proposal and its requirements. As result, a detailed quotation with precise technical specifications will be prepared and provided to you.

With having over four decades of experience in the design and manufacture of both expansion joints and the textiles that comprise our products. You as our customer can be assured that we have not only the technical knowledge but also the experience to service your specific industry. This includes application design, proper material selection and industry-accepted standards.

Frenzelit provides its clients a complete array of field services by qualified craftsmen, technicians and engineers worldwide. Our experienced field service team has the knowledge and skills for the efficient and economical installation of your new or retrofit expansion joints. Our people possess the ingenuity and product knowledge to resolve any problems you may be having with your existing expansion joints.

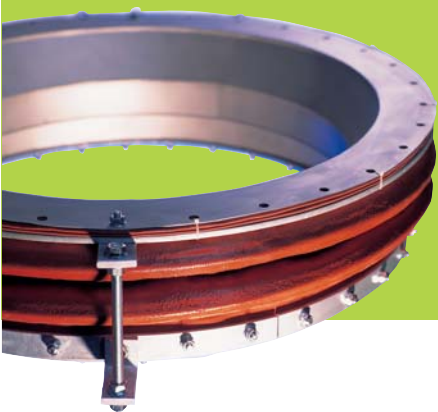
Frenzelit offers both long-term service or individual maintenance agreements for expansion joint systems. Complete customer satisfaction is our goal and we will make every effort to attain it.



Professionally engineered
solutions for any application.

Application areas:

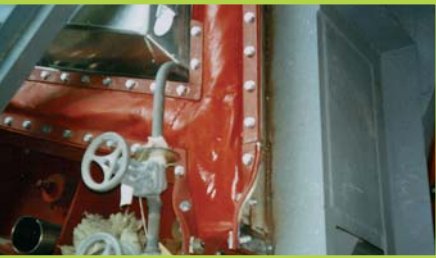
- Blowers and fans
- Cement industry
- Chemical industry
- Glass industry
- Incinerators
- Metal finishing
- Offshore industry
- Paint-spray lines
- Plant engineering
- Pulp and paper industry
- Power stations
- Railed vehicles
- Refineries
- Shipbuilding
- Steel mills
- Sugar industry
- Utilities
- Wood-processing industry



Do you have any questions about your application?
The expansion joint information service will help you:
expansion-joints@frenzelit.de



Some engineered solutions





Partnership with Frenzelit. A successful relationship.

Do you already have a specific idea about the design of your expansion joint, or is there an existing application that needs improvement within your system? A partnership with Frenzelit is in every case a valuable solution for implementing your ideas and fulfilling your needs.

What we have to offer you:

Our engineers will help your design department to develop a technically and economically feasible solution for your expansion joint application. Frenzelit is there to assist you with theoretical and practical support at the beginning of the design phase, construction, expansion joint installation and the service life of the expansion joints.

On-site technical assistance is another benefit of a partnership with Frenzelit. This allows the “best fit” solution to your needs as our technicians work in conjunction with your field personnel saving you both time and money.

In accordance to your requirements we will work with your team to design, develop and optimise your expansion joint application adhering to our principle of “creating high-tech solutions”.

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Good for people and environment.

The Frenzelit expansion joint division has obtained certification that the company complies with the requirements of both ISO 9001 and ISO 14001. This means complete transparency in all areas a high degree of security for our customers.

In addition to the ISO standards, leading expansion joint manufacturers have formed an alliance to set industry standards for quality, manufacture and testing of fabric and elastomer expansion joints. These standards are well known as RAL Quality Assurance and are reviewed by authorized agencies such as TÜV. Compliance to these standards starts with the selection of the raw materials and ends with the final check made of each and every individual product. Frenzelit complies with these standards, therefore we are able to display the RAL quality mark on our Fabric and Elastomer Expansion Joints. This assures that our customers receive the highest quality products available.

Quality management

ISO 9001

Environmental management

ISO 14001



Further expansion joints from Frenzelit

**Rubber
Expansion Joints**



**Metal
Expansion Joints**



**PTFE
Expansion Joints**



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The Frenzelit logo, consisting of two interlocking green hexagons followed by the word 'Frenzelit' in a bold, blue, sans-serif font.

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