



Expansion Joint
Installation Services.
Supply and Installation by Frenzelit.

GASKETS

TECHNICAL TEXTILES

EXPANSION JOINTS

INSULATION

NEW MATERIALS

 **Frenzelit**

creating
hightech
solutions

Installation Services: economic solutions from a single source.

The one who is responsible for plant maintenance must take many factors into consideration.

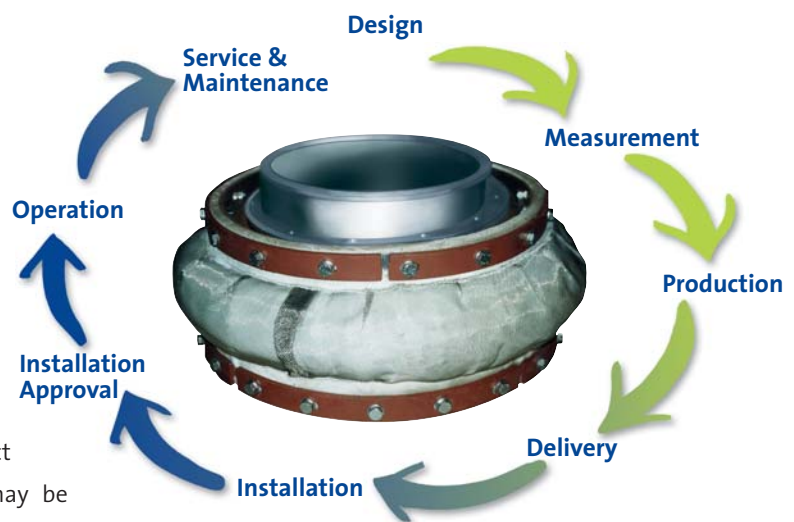
Short on Manpower?

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. 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.

Tired of continual replacements?

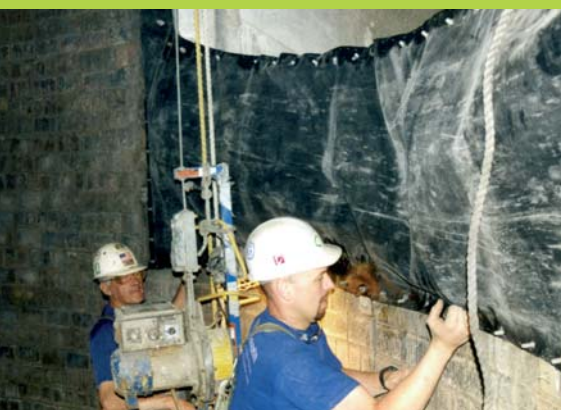
Customized solutions are essential in industrial engineering because of individual design criteria. High quality expansion joints supplied by Frenzelit are as practical as they are cost effective. Therefore customer interaction is a top priority at Frenzelit. Together with your team our engineers will review your application and its requirements. Our people possess the ingenuity and product knowledge to resolve any problems you may be having with your existing expansion joints.

- Complete Turnkey Field Installation Services
- Repair and Splicing Services
- Emergency Response Teams during outages, 365 days a year
- Supervisory Services
- Fabrication of any Expansion Joint for Service Conditions up to 1100 °C
- Full Engineering, Consulting and Design Services
- Custom Fabrication of Expansion Joints at site, if required
- Gas Turbine and Refractory Expansion Joint specialists
- Specialists in High Vibration Applications



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



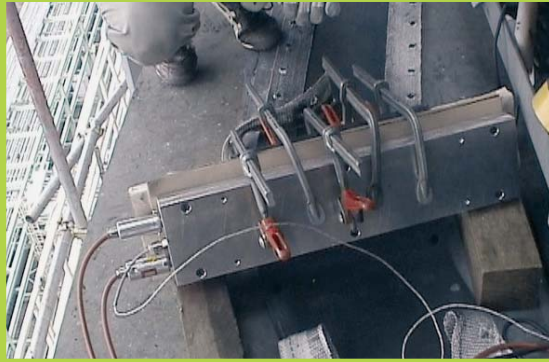
ONE CALL DOES IT ALL

Phone: +49 9273 72-181

expansion-joints@frenzelit.com



Frenzelit Installation Services and Solutions



The background of the entire page is a technical drawing of an expansion joint. It features a large circular cross-section on the left and a detailed longitudinal section on the right. The drawing includes various labels such as 'SCHNITT E-E', 'SCHNITT B-B', and 'Fig. 9'. It shows the internal structure of the joint, including the flanges, the central core, and the surrounding ducting. The drawing is rendered in a light green color, matching the overall theme of the page.

Customer Advantages:

- Extended warranties when you combine supply and installation with Frenzelit!
- One company responsibility for everything!
- No more arguments between the installing contractor and expansion joint manufacturer
- Professional fitting, splicing and safety equipment
- Fixed installation costs on retrofit and repair work
- Internal mount designs that eliminate costly scaffolding or asbestos abatement
- External overlay designs that eliminate removal of existing failed Expansion Joints
- Dramatic cost savings from elimination of air in-leakage thus: Money Savings!
- Elimination of frame and ducting corrosion
- Extended life of downstream equipment
- If possible on-line replacements and repairs
- Full engineering, consulting and design services
- Expansion joints designed/manufactured for virtually any required movements
- Structural analysis of existing expansion joints and possible replacements
- Proven designs
- References

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.

Complete customer satisfaction is our goal and we will make every effort to attain it.

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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 (non metallic) 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 and services available.

Pressure Equipment Directive 97/23/EG

Information about the application of the joint, service conditions and the medium is required with your request for quotation to select the classification category of the expansion joint acc. to Pressure Equipment Directive 97/23/EG.

Quality management

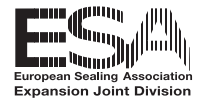
ISO 9001

Environmental management

ISO 14001

Installation Service

SCC certified



Expansion joints from Frenzelit

Fabric and Elastomer Expansion Joints



Rubber Expansion Joints



Metal Expansion Joints



PTFE Expansion Joints



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