



INSTALLATION SERVICES

Expansion Joints

Supply and Installation
by Frenzelit



INSTALLATION SERVICES

Economic solutions from a single source

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

Short of Manpower?

Frenzelit provides its clients a complete array of field services by qualified craftsmen, technicians and engineers world-wide. 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



PROFESSIONALLY ENGINEERED SOLUTIONS for any application

Application Areas

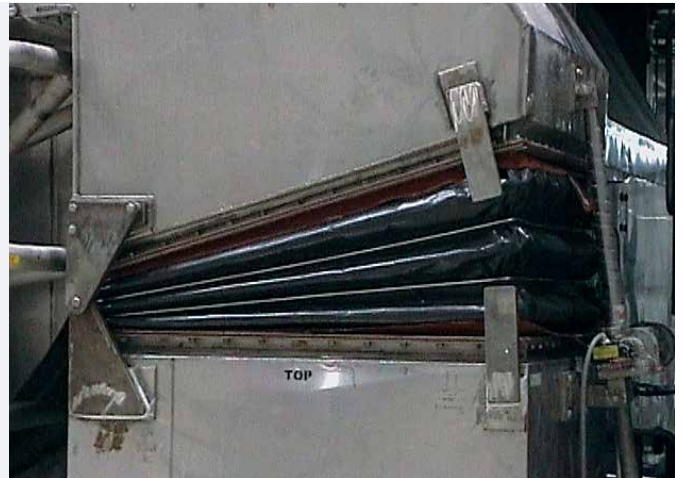


- ✔ Blowers and fans
- ✔ Cement industry
- ✔ Chemical industry
- ✔ Glass industry
- ✔ Incinerators
- ✔ Metal finishing
- ✔ Offshore industry
- ✔ Paint-spray lines
- ✔ Plant engineering
- ✔ Pulp and paper industry
- ✔ Power stations
- ✔ Railed vehicles
- ✔ Refineries
- ✔ Shipbuilding
- ✔ Steel mills
-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



SERVICES AND SOLUTIONS

Application Examples



CUSTOMER ADVANTAGES

Partnership with Frenzelit

- ✓ 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.



OUR COMMITMENT

to people and the environment.

As a company with a rich tradition, we care about long-term success and the satisfaction of our customers. Quality is always a top priority for us – as is our commitment to the environment, society and our employees.

We also pride ourselves on always considering our customers' present and future needs, something that is apparent in our application consulting, training seminars and installation services.

A development partnership with us is an excellent opportunity for you to optimize products that are already a success – and a great way to get your new developments to the market even faster. We help you modify products or support you in implementing innovative material concepts – and create real added value for you.

THE FRENZELIT EXPANSION JOINTS ARE CERTIFIED ACCORDING TO:

Quality management

ISO 9001

Environmental management

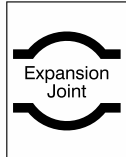
ISO 14001

Energy management

ISO 50001

Installation services

SCC certified



Pressure Equipment Directive 97/23/EG

EXPANSION JOINTS FROM FRENZELIT

Fabric & Non-Metallic

Expansion Joints

Rubber

Expansion Joints

Metal

Expansion Joints

Multilaminated PTFE

Expansion Joints

Elastomer

Expansion Joints

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PARTNERS

Frenzelit is here to serve you in over **65 countries** around the world. Find your contact in our global network of subsidiaries, sales, service and logistics partners.

