

Knowledge and experience



Decades of experience, extensive specialist knowledge and outstanding quality – these are the hallmarks of STENFLEX®. Famous names working in the field of industrial pipeline construction across the world rely on us as a specialist in expansion joints.

STENFLEX® has garnered global success in the expansion joints market for now 50 years.

STENFLEX® engineers combine experience and expertise from five decades of a leading market position in the field of flexible pipe connections. STENFLEX® can offer something very special in terms of the quality, value and durability of its products. The STENFLEX® brand has become inextricably linked with rubber and steel expansion joints made from materials such as EPDM, NBR, butyl and stainless steel.

The keys to the company's success lie in its ongoing efforts to develop its product range, as well as its comprehensive and reliable customer service.

Three features set STENFLEX® expansion joint technology apart: it is entirely maintenance-free, incredibly durable and extremely reliable in application. This means that operators can rely on our expansion joints for cost-effectiveness and sustainability. That is why STENFLEX® is one of the world's leading manufacturers of flexible pipe connections, with an international sales network of agencies and subsidiary companies.

Responsibility and reliability



From our point of view, corporate success is inextricably linked to responsibility – which we accept unquestioningly and with full awareness – for our customers, our employees and our environment.

We concentrate on our key areas of expertise – for the benefit of our customers.

Reliability and an exceptionally high level of quality are our keys to maintaining satisfied customers – whether it comes to advice, service or our products. STENFLEX® leads the way in terms of innovation and expertise. Our specialist technical knowledge grows with every project we complete. We promote a culture of mutual respect within our organisation and with regard to our corporate partners, and are committed to fair conduct towards our competitors.

Our corporate philosophy is underpinned by a dedication to maximum reliability, adherence to deadlines and a customer-focused approach that we refuse to compromise on.

You can rely on us for technical advice when it comes to selecting the right pipe connection (with installation and planning guidelines taken into consideration), dimensioning and calculating expansion joints to suit the application in question, ongoing product optimisation in line with the latest technological developments and applicable standards and requirements – and last but not least, innovations developed to meet the demands of the market.

All kinds of applications



STENFLEX® can offer flexible pipe connections for almost any area of application. From building services engineering to industrial applications and right through to system technology, STENFLEX® products meet even the most stringent requirements.

STENFLEX® expansion joints can be found in applications the world over.

With rubber and steel expansion joints, PTFE expansion joints, fabric expansion joints, pipe connectors and rubber-metal bearing elements, the comprehensive range of STENFLEX® products on offer can meet the needs of virtually any application imaginable. Numerous power plants or large-scale plant constructions around the world have been fitted with STENFLEX® expansion joints for reasons of operating safety. What is more, STENFLEX® expansion joints are used in a whole host of industries – process engineering, mechanical engineering, motor production, industrial equipment construction, shipbuilding as well as state-of-the-art environmental and building technology.

STENFLEX® products have proven their worth in a huge variety of areas – on land, in the water and in the air – defying heat, cold and other extreme outdoor conditions.

Our extensive range of STENFLEX® pipe connections is constructed using the latest CAD techniques. Our development engineers simulate form, function and installation right down to the tiniest detail prior to commissioning. The result is expansion joints which couldn't be easier to assemble and are fully equipped to withstand all the stresses they will face – even including extreme demands.

Tested quality



Recognised and approved by international classification bodies and independent test institutes. Standout performance thanks to a multitude of component and performance tests.

STENFLEX® is setting a high standard.

STENFLEX® flexible pipe connections are designed and dimensioned in accordance with national and international regulatory standards. The first-rate quality of STENFLEX® products has been confirmed by approval bodies and independent test institutes all over the world. Before being put to use in practical applications, all type series undergo stringent testing including, for example, fire resistance tests as well as burst, pressure and leak tests.

To ensure that our products and processes will remain at a consistently high level in the future, we work in compliance with ISO 9001:2008. Most type series are subject to the European Pressure Equipment Directive and are therefore CE-compliant. Many STENFLEX® products are tested and approved in accordance with both DIN 4809 and KTA 1401.



STENFLEX®

STENFLEX® Rudolf Stender GmbH

STENFLEX®

We set standards

ООО «ТИ-СИСТЕМС» ИНЖИНИРИНГ И ПОСТАВКА ТЕХНОЛОГИЧЕСКОГО ОБОРУДОВАНИЯ

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