

FLEXWELL®

Safety Piping





FLEXWELL Safety Piping®

Tough specifications –
clean solutions ...

Hazardous materials are an inevitable byproduct of highly efficient production processes – in industrial operations, workshops, research institutes and even in public service facilities.

Flammable and explosive media and media hazardous to water (heating oil, gasoline, solvents, chemicals, gases) must be moved from one place to another. Appropriately, their environmentally safe transport must comply with numerous restrictions and legal regulations. These are issues that can stump planners, plant constructors and operators. The structural conditions and variables are complex and multifaceted.

To sustainably protect our environment, it is imperative that the technical requirements be reliably implemented in accordance with all guidelines and directives. A monumental task that requires intelligent products and qualified experts – the two true areas of specialization united in BRUGG Piping Systems.



Innovative and proven the world over

Our patented FLEXWELL® quality safety pipe is a double-walled system for transporting media hazardous to water and flammable media that offers double the safety. Of course, FLEXWELL® pipes are monitorable and type approved.

In the dimensions DN 15 to DN 100 for areas of application up to PN 25, FLEXWELL® pipes are made of stainless steel or copper – always in conformity with the material to be transported – and can be used in combination with our approved leak monitoring systems in all plants where acceptance tests are required and without any restrictions. FLEXWELL® meets all environment regulations and water protection requirements. Operation of this system complies with the highest European safety level (Class I).

FLEXWELL Safety Piping® can be laid easily, directly from the reel quickly in one continuous length. This ensures shorter construction times. No welding is needed on the route, no construction and pressure tests when laying. There is no need for field joints either, since FLEXWELL® with its double-walled security still remains bendable. The ultimate in anti-corrosion is a time-tested standard at BRUGG.

Inherent benefits

This approved system inherently gives you the planning reliability that only 30 years of handling FLEXWELL Safety Piping® can. All aspects of approval, acceptance and commissioning of your system are clearly defined. The ex-works system comes complete with all the necessary expert test reports and quality certificates. We call it a "clean solution" – that face up to tough specifications.

Exponentially flexible safety

The unmatched quality and monitoring capabilities of our approved, double-walled, flexible, "endless" safety system forms the backbone of flexible safety.

Our personal consulting and support from the planning stage to the start of operation gives you twice the safety.

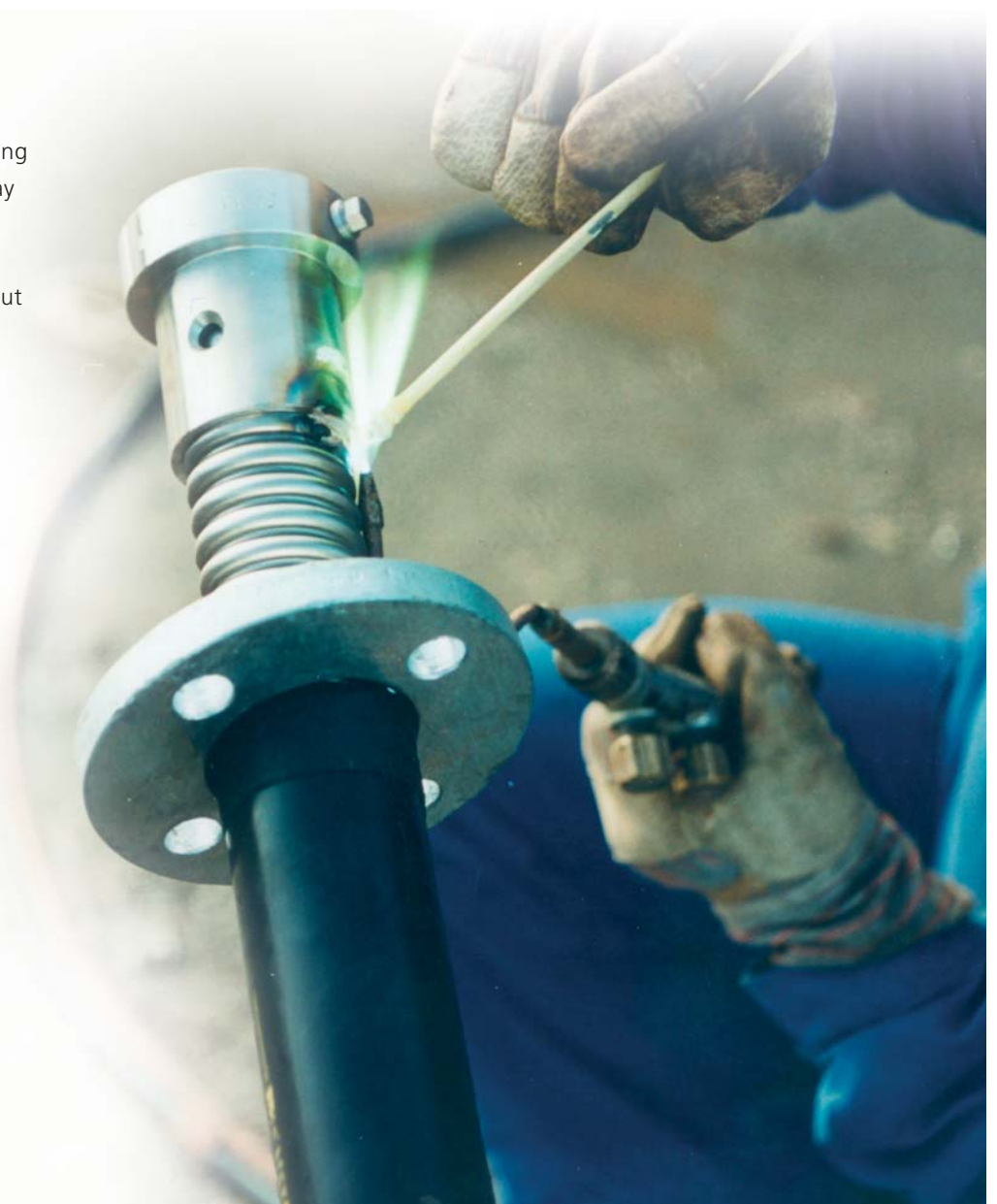
3 flexible safety

... is another decisive plus for creating reliable partnerships. We always stay "on the ball" to deliver you competent system-based solutions and services from one source without any extra hassle or worry.

Our employees and system engineers regularly take part in industrial seminars and assembly training courses that focus on practice and theory to continually enhance their personal qualifications. Only authorized and skilled firms are entrusted with assembly and starting up operations.

We guarantee qualified and authorized configuration and operation of FLEXWELL Safety Piping Systems® – right down to leak monitoring.

BRUGG – your partner for exponentially flexible safety.



Double your benefits

with intelligent pipe systems

Cable systems, wire rope technology, pipe systems, process control technology. These core competencies form the backbone of BRUGG AG's business operations. Since its founding by Gottlieb Suhner in 1896, the company's reputation has assumed international proportions in today's industrial sectors, proving domestic heating technology, filling station construction and group district and municipal heating systems around the globe.

As we all know, highly acclaimed, technically sophisticated products are only one side of the coin – customized all-round solutions revolving around a competent service partnership are what it adds up to in the end.

You can rely on BRUGG as your experienced partner for piping systems. We offer practical solutions for transporting liquids of all kinds. Our customer support extends further than our piping to cover every aspect from planning and engineering to final assembly. Every phase is monitored by a project management team that lives up to its name.

The benefits are obvious

When you buy BRUGG state-of-the-art products, you also receive all the benefits our expertise has to offer:

- aboveground and underground transport of environmentally hazardous media
- complete municipal heating network connections
- production and supply line project designs
- cost-effective thermal conduction.

In our word you can trust – we scrupulously apply our expansive market experience to complete your assignment. Maximum efficiency is a multiplier of customer benefit and helps protect environment for a long time to come.



Pipe systems for the future

District heating – Industry – Petrol stations – System packages



Your partner for pipe systems

We are the people you should talk to when you need to find efficient solutions for transporting liquid materials. With our project engineers, development department, in-house production unit and our professional team of fitters, we have the know-how and the resources to look after your projects competently and reliably. For all types of heating systems, petrol station construction, industrial plant construction and system packages.

International network

Our global partnership network can be reached on site at any time. More than 34 partners in 20 different countries will look after you wherever you are.

Customer-specific solutions

Brugg is the full service provider in the field of single-wall, double-wall and insulated pipe systems. This know-how allows us to manufacture project-specific customised items.

Give us a call!

Our engineers would be pleased to advise you and find a made-to-measure solution.

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