### PRESS RELEASE

**BOGE presents basic frame systems at the Hanover trade fair**

**Customised and flexible:**

**compressed air solutions from one provider**

**Compressed air is in demand. However, where standard solutions no longer meet specific customer requirements, flexibility is called for: the compressed air specialist BOGE therefore supplies tailor-made system solutions for plant engineering. The innovation-driven family company in Bielefeld puts together several compressors or entire compressed air lines for individual customer requirements in containers and basic frame systems. There is no need for users to undertake complicated planning and tedious modifications on-site. BOGE is now set to demonstrate its expertise in plant engineering at the 2019 Hanover trade fair.**

The C 22-2 type screw compressor with cyclone separator and pre-filter, the BOGE BC 22-2 converter and micro-filter, all with 500 litre compressed air receiver and oil and water separating system: visitors to the Hanover trade fair will see the compressed air system with its compact design at the BOGE stand (hall 26, stand B56). The Bielefeld-based compressed air specialist combines several compressors, dryers and filters, or assembles entire compressed air lines according to customer requirements, in such basic frame systems and containers: therefore, the user does not have to deal with complicated spatial planning when building a compressed air system from several individual components. Containers are also suitable for outdoor areas – where they protect the plant from unauthorised access and extreme weather conditions, such as temperatures well below freezing. Thanks to special paint, the container shell offers protection from corrosion in aggressive environments if required. Valuable space is thereby freed up in interior areas and production halls. Users obtain everything from one provider with BOGE – from planning up to installation of the container ready for operation.

**Compressed air processing based on the precise requirements**

The basic frame system on show at the Hanover trade fair makes it clear how flexibly BOGE meets the diverse requirements of its users when it comes to plant engineering: the assembled system thus supplies oil-free compressed air of the highest quality, but also enables the removal of oil-lubricated compressed air thanks to a compressed air outlet placed in front of the BOGE converter. The precise amount of compressed air required is therefore processed, depending on the quality class – demand-based and energy-efficient. All components are connected via the innovative BOGE airficient pipeline system.

Martin Abt, head of plant engineering sales at BOGE, knows the demands of users in detail: “With our basic frame systems, we ensure a smooth process between the delivery and commissioning of a compressor station. We therefore give our customers security for projects, for example, where these are time-sensitive, require a great deal of documentation, or if there is a lack of staff on-site.” Flexibility is the top priority for BOGE when it comes to plant engineering: it may be the case, for example, that a traditional compressor will have to be fitted with a different motor. Some customers require special stainless steel pipework or cabling with flame-resistant cables in the container, or they specify the use of components from a particular manufacturer. Project details may still change during the execution. Then BOGE will re-plan the position of electrical connections so that the entire station can ultimately be installed just as the customer requires it.

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**Image: BOGE basic frame system, source: BOGE COMPRESSORS**

**Caption:** BOGE places several compressors, dryers and filters or entire compressed air lines together in basic frame systems and containers, based on customer specifications.

**About BOGE**

As one of Germany’s oldest manufacturers of compressors and compressed air systems, BOGE KOMPRESSOREN Otto Boge GmbH & Co. KG offers 111 years’ experience. The company is also one of the market leaders. Whether for High Speed Turbo compressors, screw compressors, piston compressors, scroll compressors, complete systems or individual devices, BOGE meets the most diverse requirements and highest standards, with precision and quality always at the forefront. The family company which operates internationally has a workforce of 850 employees, approximately 490 of whom work at the headquarters in Bielefeld, and is managed by Wolf D. Meier-Scheuven. With its numerous sales offices and subsidiaries, BOGE offers its international customers comprehensive services and supplies its products and systems to more than 120 countries worldwide.

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