

## NATURAL GAS UPGRADE FOR BAUER ABU DHABI

## PRODUCTS B-CONTROL MICRO



*Premiere in Abu Dhabi: The first gas-powered van fills up at BAUER's CNG refuelling station*

When compressed natural gas from a BAUER KOMPRESSOREN refuelling station first pours into the storage tank of the company van, pride spreads across the driver's face. The van is the first of five CNG-powered vehicles to join the BAUER company fleet in the United Arab Emirates (UAE).

As a premium supplier of natural gas refuelling stations, BAUER was commissioned to set up a network of CNG refuelling stations in Abu Dhabi, bringing developments full circle. The Munich-based company was the ideal choice to realise the

project. BAUER's product development process prioritises environmental and climate protection; the Munich branch began to develop natural gas refuelling stations as early as the mid-1980s. By switching its fleet to CNG-fuelled vehicles, BAUER MIDDLE EAST aims to make its own contribution towards global reduction of greenhouse gas emissions.

In the coming months, all remaining vehicles will likewise be refitted for CNG operation and can then be refueled at one of the 21 refuelling stations in the region.

The B-CONTROL MICRO's new feature is immediately clear as soon as the compressor is started up: the brilliant 3.5-inch TFT colour display. The control unit's redesigned user interface has a clear, modern layout, and the graphic display provides an instant overview of all key system parameters, such as current pressure level and temperature. Information is displayed in clear text, and a choice of menu languages is available. Navigation is rapid and simple with the new menu structure. The display now also shows the remaining time until completion of refuelling, a huge improvement in convenience and user-friendliness!

Behind-the-scenes control operations have also seen significant improvements. The B-CONTROL MICRO now shares key features with its 'big brother' B-CONTROL II,



*The new display of the B-CONTROL MICRO*



such as the options of interconnected operation and connection of external signal transmitters or even an external display.

The new B-CONTROL MICRO is available immediately for a range of product series including MINI-VERTICUS, VERTICUS 5, PE-VE Series (POSEIDON Edition), large-scale industrial series (K 22–K 28) and KAP-H/HH; it will be available for the SECCANT regeneration dryer from autumn 2014.

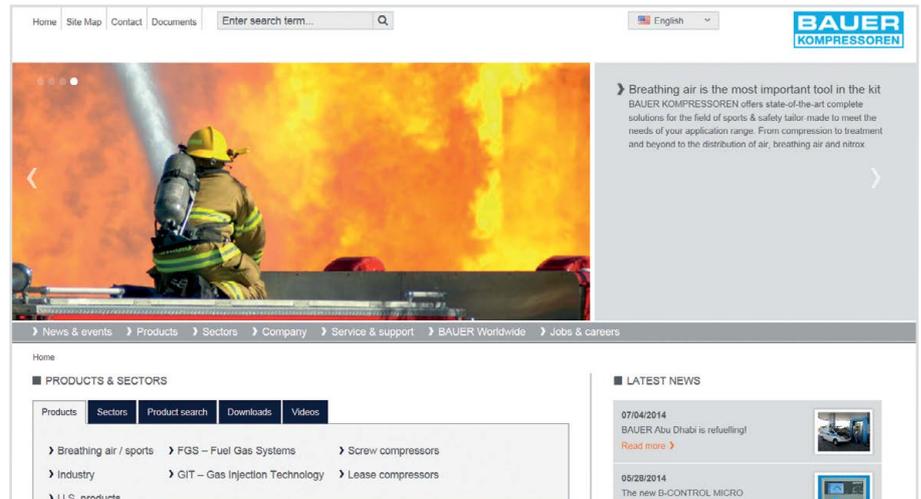
And there's good news for the BAUER customers: despite the improved display, new interface and extended range of functions, the price of the new model will remain unchanged!

## BAUER IN-HOUSE WEBSITE

Surprise for recent visitors to the BAUER KOMPRESSOREN website at [www.bauer-kompressoren.de](http://www.bauer-kompressoren.de): the website has undergone a complete relaunch and now has a whole new look!

When the project was launched, improved usability and clarity were at the top of the project team's list of requirements. To fulfil these goals, teams assembled from departments throughout the company spent two years working on the website's content and streamlining the navigation structure.

The site programming was completely revised in a modern flat design. Project head Sebastian Kircher (IT) explains, "Our main aim was to enable visitors to the site to find relevant information as rapidly and



Clear and easy to navigate: the new BAUER website

with as few clicks as possible – irrespective of whether they are seeking solutions for specific applications or already have a particular product in mind." A separate industry section was added as well as a

redesigned product section. As a further new feature, a video category was created in the download area, where informative trailers on products and system service offerings will soon be available.

## TRADE SHOWS

# NAVALIA – INTERNATIONAL SHIPBUILDING EXHIBITION



BAUER staff in an in-depth customer meeting



The city of Vigo is situated in the extreme north-east of Spain. Europe's largest fishing port, it is the headquarters of the European Fisheries Control Agency and a major shipping centre – as well as home to the annual shipping exhibition 'Navalia'.

2014 was the first year that BAUER attended this important event for the maritime industry. For the newly founded subsidiary BAUER SPAIN, which operated the trade show stand, the exhibition offered an outstanding forum to advertise its presence in the industry to shipyards, shipping companies and dealers, build personal contacts and present tailored industry solutions. Particular interest was shown in the JUNIOR II, now available in an advanced version with integrated automatic condensate drain system and automatic final pressure cutout for semi-automatic operation.



## TRADE SHOWS NEFTEGAZ

The Who's Who of the global oil and gas industry came together in Moscow at the end of May. The BAUER stand was staffed by an international team from Russia, Italy and Germany. A tour of the exhibi-



*Made in Germany: quality under the Bavarian flag: the new BK 52 compressor block*

tion halls revealed a clear trend towards drillships – merchant vessels designed for offshore drilling of oil or gas wells.

In this sector, BAUER delivers interesting turnkey system concepts; for example, air supplied by BAUER high-pressure compressors is used to stabilise drillships in deep-sea exploration, allowing drilling to continue even in heavy seas.

A further important area is reliable provision of breathing air for exploration teams in cases where toxic hydrogen sulphide is emitted by the borehole, rendering free breathing impossible.

## BAUER IN-HOUSE DONATIONS

On May 19th, after days of torrential rain, the Balkan region of Eastern Europe was struck by the worst floods in 120 years. Almost one million people lost everything they had to the raging waters.

Fast, direct aid was called for. The day after the disaster, BAUER

staff had already set up an initiative to collect donations of food, clothes and other items. The company management supported the campaign with a will, making a generous financial donation as well as providing assistance with logistics.



*Full up! BAUER's donations team pack goods into the crammed BAUER van.*



*Widespread damage resulted from the worst flooding to hit the Balkans in 120 years*

The staff collected enough donations to more than fill a large van, organised by the campaign; the van was packed to the roof before setting off for the crisis-struck region, and the donations that would not fit into the van were welcomed by charity collection points for the victims of the disaster.



## BAUER IN-HOUSE FUN RUN



The BAUER running team lines up for a photo after the prize-giving ceremony

Thanks to professional organisation, the Oberland Company Fun Run has become a highlight of the sporting calendar for many running enthusiasts. On 4<sup>th</sup> July, a potentially record-breaking crowd of 2500 runners and Nordic walkers braved the looming dark clouds and thronged to the starting line. The athletes tensely awaiting the starter's signal included a group of 50 active runners from various companies in the BAUER GROUP. At 7 pm on the dot Michael Müller, the Mayor of Geretsried, called

for the fanfare that would send the runners off on the 5.3 km route. Although the heavens opened more than once along the way, neither the athletes nor the numerous spectators were put off. Watchers included many BAUER staff who encouraged the runners with all their might. A samba band and mobile discos boosted the atmosphere along the route. And after the prize-giving ceremony, the band TuneD took over the stage at Karl-Lederer-Platz to bring the event to a rocking close. The enthusiastic BAUER contingent agreed the run had been a huge success. See you there next year!

## BAUER IN-HOUSE LERNFEST

Today, lifelong learning is essential and natural given the rapid pace of technological change. And the annual Lernfest ('learning festival'), a celebration of learning held at Benediktbeuern Monastery, proves that learning can be fun. The Lernfest is a blend of education and entertainment, offering



"Understanding High-Pressure Technology" was the motto at BAUER's learning station.

events for all ages and adopting an informal approach to generate enthusiasm for technical subjects.

The BAUER GROUP's stand, or 'learning station', offered visitors the chance to explore the secrets of high-pressure technology in a talk entitled "How to compress air to up to 500 bar". BAUER trainees communicated the practical value of the processes by helping young visitors to make their own draughts sets from metal – as take-home gifts for their proud creators.

## BAUER CALENDAR EXHIBITIONS IN 2014

<b>SMM</b>	Hamburg (Germany)
Topic	Shipping
Date	09.09.–12.09.
<b>Kioge</b>	Almaty (Kazakhstan)
Topic	Oil and gas
Date	30.09.–03.10.
<b>GAT</b>	Nürnberg (Germany)
Topic	Natural gas
Date	30.09.–01.10.
<b>Fakuma</b>	Friedrichshafen (Ger.)
Topic	Plastics
Date	14.10.–18.10.
<b>Euronaval</b>	Paris (France)
Topic	Marine
Date	27.10.–31.10.
<b>PCV Expo</b>	MOSCOW (Russia)
Topic	Industry
Date	28.10.–31.10.

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