

THE SUM OF ALL ITS DETAILS DELIVERS READY CASH!

Ten Million BK-G4s Manufactured

As a rule, a manufacturing milestone such as this is used to visualize the record number by means of impressive comparisons. Considering this noteworthy event, we do not want to withhold these comparisons: Lined up one after the other, all 10,000,000 measuring units would connect, for example, the cities of Berlin (Germany) and Moscow (Russia). If this is not yet impressive enough, we could point out that the fibres to manufacture all the diaphragms have a thickness of only 0.1 mm; however, taking all fibres together, their length would amount to 4,800,000 km. This overall length would be sufficient to connect the earth and its moon thirteen times. That's enough juggling with figures!



A comparison between the original BK4 prototype and the current BK-G4 unit shows that there are hardly any differences.

When introducing the first diaphragm gas meter of the new generation in 1987, we promised you "... that the sum of all its details delivers ready cash" as well as "a long service life", "a long-term stability of measurement" and "distinct cost savings generated through the application of statistical re-calibration procedures." At that time, many of you may have shaken your head and regarded this claim as pure fantasy. Meanwhile, it is generally known that these quotations from our former ads are more up-to-date than ever before. Ten million BK-G4 gas meters must meet these expectations day in, day out – and they manage to do this very successfully.

Since the launch of its series production, the BK-G4 diaphragm gas meter, which at that time went under the name of BK4, has gained a highly-favored position among our customers. Wherever sustainable meter asset management and not a fast buck is required, BK-G4 with its cyclic volume of two liters has become the measure of all things. However, BK-G4 not only enjoys the reputation of being a robust and reliable gas meter. It has also made a name for setting the pace of progress because of its excellent features such as the incorporation of the principle of pneumatic control, flexible and customized design of the index plate, mechanical temperature correction, retrofittable pulse generators, powder coating, meter bands made of stainless steel, and not least of all its color and form. These features ensure that its current rivals always look a bit old-fashioned even though they may be a few years younger.

Essentially, the secret of the commercial success of the BK-G4 certainly also consists in the fact that a fundamental re-design has not been necessary throughout the 16 years of its product life. This is clearly evident when comparing the original BK4 prototypes of 1986 with the current measuring unit and, of course, the other four measuring units of its family, which now cover the entire range from BK-G1.6 to BK-G65 and are manufactured in eleven countries all over the world.

In the past, we already proved that our development activities are by no means statically oriented. We continue to work on the further development of BK-G4 in order to offer you – besides the reliability of its design – also the progress which you can expect of us and of our products. The 10,000,000 units of the diaphragm gas meter BK-G4 which have been manufactured since 1987 clearly show the acceptance and the trust which they have gained among our customers. In the long run, it is quality which pays!

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