

Press release

World Diabetes Day 2025: Increasing Demands on Blood Glucose Monitors – Beurer Remains a Reliable Partner

Ulm, 14. Ulm, 14 November 2025 – On World Diabetes Day on 14 November, Beurer is focusing on quality assurance in blood glucose measurement. From May 2026, stricter requirements will apply to further enhance patient safety and ensure the accuracy of measurements. Beurer is prepared and thus remains a reliable partner.

What is changing?

The new guideline of the German Medical Association for quality assurance of laboratory medical examinations (RiliBÄK) prescribes an accuracy of ± 5 percent for control solution measurements from 2026 onwards – previously it was ± 11 percent. This significantly increases the requirements for blood glucose monitors.

The guideline applies to medical practices with their own laboratories, hospitals, nursing homes, emergency services, independent laboratory service providers, and pathological institutes.

Beurer is ready to go

To optimally meet the new standards, Beurer has developed the Blood glucose monitors **GL 44 Professional** and **GL 40 Professional** in close collaboration with diabetes consultants, thus expanding its range. Both devices are specifically tailored for professional use and are intended exclusively for application in professional environments. They are approved as medical devices and meet the highest quality standards. In addition, the test strips are regularly clinically tested by the Institute for Diabetes Karlsburg.

GL 44 Professional and GL 40 Professional offer an illuminated test strip insertion slot and backlighting, as well as extra-wide test strips. For the GL 44 Professional, the haematocrit range is 20 to 60 percent, and for the GL 40 Professional, it is between 35 and 50 percent.

With these solutions, Beurer supports medical professionals in reliably implementing the new legal requirements – for greater safety in patient care.



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About Beurer

Beurer was founded in Ulm in 1919 and now leads the way in several product categories. The family business is synonymous with a modern and healthy lifestyle, which is reflected in the claim "healthy. life. style." for the Beurer brand. Originally a manufacturer of heat pads and heated underblankets, Beurer has grown into an expert, full-range supplier offering more than 500 products. Today, the traditional company offers various products for use at home across its product categories of Health, Wellbeing, Beauty, Personal Care, Home, Fitness, Baby and Pet Care. These include medical devices such as blood pressure and blood glucose monitors, clinical thermometers, pulse oximeters, nebulisers, insect bite healers and products for pain therapy. The product range also covers the areas of flexible heating, weight, air, massage and recovery. What's more, Beurer offers various beauty products in the categories of facial care, body care, hair care, hair removal, manicure & pedicure, as well as a men's grooming range and electric toothbrushes in the Personal Care category. Beurer offers a range of fitness products in its "Antelope by beurer" product group. The Baby category contains products adapted to the needs of children, babies and their parents. With "Love Your Pet by beurer", Beurer offers a wide range of products for pets. The "Connect" product group includes a wide range of apps that can be combined with Beurer products and make people's everyday routine easier. Around 1800 employees worldwide and a distribution network spanning more than 100 countries contribute to the company's ever-growing success. You can find more information at www.beurer.com.