

Reliability newly defined. Discover the new Primus[™] 1058 Life.



"The guarantees for the success of our bestseller: Stability, reliability and very simple operation."

Andreas Schweiger, Head of Research and Development



The Primus 1058 Classic is the top-selling treatment centre from KaVo. In the development of the follow-up model Primus 1058 Life, we have maintained and further optimised its values. We designed the treatment centre to accommodate maximum loads, tested with quadruple strain and queried the benefits of every

new function. All newly developed functions of the Primus 1058 Life offer real added value. This applies to the considerably quieter motor, the ergonomic optimisation of the patient chair and the well thought out, simplified new dentist element.





- 1 Streamlined chair design in modern dental white
- 2 Higher max. patient weight up to 185 kg
- **3** Integrated Trendelenburg movement for higher patient comfort
- **4** Extended highest/lowest positions
- **5** New dentist element with intuitive design
 - * Optional accessories

- **6** Improved operating concept with direct selection buttons
- 7 Assistant element with clearly structured film keypad
- 8 KaVo ERGOcam One * integrated into dentist element
- 9 New high resolution KaVo screens, 19" and 22" *
- **10** The new CONEXIO * system software

03 | 12

Redefined.



"The production site in Germany is a strategic advantage."

Harald Fink, Project Management



Harald Fink coordinates the interdisciplinary project team which connects the product management, development, production, service, purchasing and controlling departments. Our production site in Germany is a strategic factor for the success of the KaVo brand, as this enables the close collaboration of all our specialists, highly qualified staff in all sectors and accelerated processes and reaction times. The result, an innovative treatment centre with maximum reliability at an attractive price.



Hygiene from A – Z. More safety in all stages.

For us, hygiene starts with the quality of the materials. High-quality, easy to clean surfaces with the smallest joint dimensions are the prerequisite for working safely and hygienically over the long-term. Automated hygiene functions effectively prevent contamination of the water carrying systems and at the same time reduce the effort required to clean them.







The intuitive operation was the highest priority in the development of the new dentist element. We can support the workflow of dentists and dental assistants by means of functional direct buttons. The integrated new display presents the essential information to the user all the time.

06 | 12

"One button. One function."

Raphaela Schmid,

Software Development Engineer



No detours. Straight to the goal.

Additional direct buttons provide optimised workflow and save time. The new clearly structured keypad and integrated display will give you a quick overview of the key functions.

ß

15

12

The new display with time display and timer function together with MEMOspeed allow the dentist to rapidly and reliably recall stored parameters for each handpiece.

11:10:17

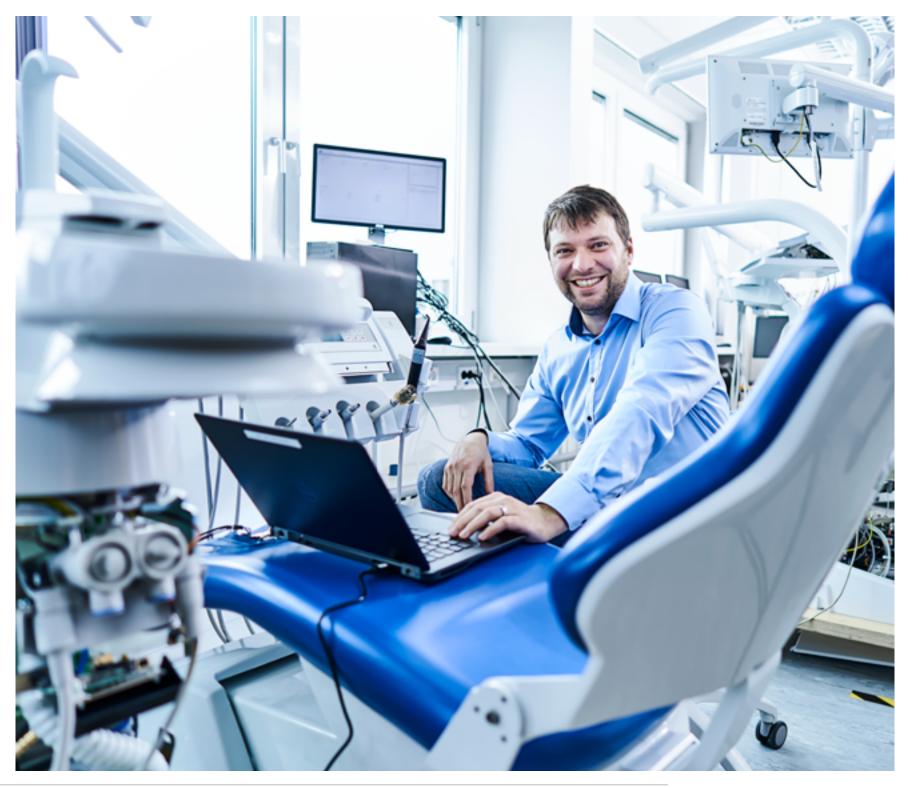




"Our goal was the optimal integration of the tried and tested electronic components

in a new system architecture."

Joachim Hepp, System Architecture Software



Joachim Hepp was the first technician involved with the development process to put suggestions for solutions on paper. His job is to interpret and implement customer requirements into technology.

A major focus was to build upon the simple handling of the Primus 1058 Classic, the integration of additional functions and the retention of the legendary reliability of the treatment centre.



Ergonomic. Flexible.



The new patient chair has not only been modernised optically by the elegant design in dental white, it offers considerably more comfort for both dentist and patient. The extended highest and lowest position of the chair allows the dentist to work in an ergonomic manner that prevents back pain. Flexible rotating cushions and a 2-joint headrest ensure an ideal, comfortable patient position.



830mm



"Our goal is the optimal interaction of form and function."

Oliver Racine, Head of Product Management

The product management team is always in close dialogue with dentists to gather 'voice of the customer'. This generates the requirements for the development of new functions and the implementation of design suggestions. The right balance between the clinical function and the aesthetic design is the challenge. Dialogue with users has confirmed repeatedly that both aspects are of equal significance in the selection of a treatment centre.

10 || 12





Choose the right dentist element,

from our three versions.



Different treatment systems demand different solutions. Our three tried and tested dentist elements offer optimum selection opportunities and ergonomic support for your individual requirements, whether you are sitting or standing.







KaVo Primus 1058 Life

Be amongst the first to receive a demo of 1058 Life: **go.kavo.com/uk/Lifedemo**

Trade-in your treatment unit and receive £1058 discount on the 1058 Life: go.kavo.com/uk/Lifetradein

KaVo Dental Ltd, Raans Road, Amersham HP6 6JL Tel: 01494 733000 E-mail: info@kavo.co.uk www.kavo.co.uk

