

Press release

## Signo T100: MORITA DNA in white – designed by Studio F.A. Porsche

Dietzenbach, Germany, February 2023. At the IDS the new Signo T100 treatment unit from MORITA can be experienced directly next to Signo T500. The relationship between the units cannot be missed because both have been designed by the renowned F.A. Porsche Design Studio. The Signo T100 comes in white and impresses with the usual high MORITA quality, many attractive, easy-to-use functions and maximum patient comfort. Experience the Signo T100 at the IDS in Hall 10.2, Stand P040-R049

### **Timeless aesthetics – high production quality**

The new Signo T100 treatment unit from MORITA captivates with the combination of the design philosophy of the F. A. Porsche Studio and the high quality standards of MORITA. The result is timeless aesthetics, high production quality, ease of use and comfort for dentist and patient. The Signo T100 also meets the highest standards in terms of reliability and durability – as with all T premium line units. In comparison with the premium unit Signo T500 the Signo T100 is in the standard segment and has an extremely attractive price. Numerous easy-to-use features and functions ensure dentists enjoy a relaxed and pleasant daily working routine. The large spittoon and the optional wide luxury cushion provide additional patient comfort. With its white housing and large range of cushion colours the Signo T100 integrates optimally in any room design.

### **Intuitive working made easy**

Thanks to its clearly designed operating panel with tactile buttons, the Signo T100 is easy and intuitive to operate. The reach ranges have also been optimised, as the dentist's element with its integrated instrument holder moves smoothly and easily. Control by footswitch is very easy – the low angle of the switch also minimises loading on the ankle of the dentist.

### **High patient comfort – relaxed patients**

The oil hydraulics allow the treatment unit to be smoothly lowered to only 400 mm, so that both older patients and also children can get on and off easily and safely. The wide backrest and luxury cushion also ensure a continuously comfortable lying or sitting position for patients, even during long treatment times. The simple, efficient design of the headrest enables easy adjustment and is shaped to allow the patient's head to be optimally positioned during treatment. The proven double-articulated headrest is optionally available. A mirror on the Luna Vue TS surgical light and a practical tray for glasses, mobile phone or jewellery are optional equipment details for additional patient comfort.

### **Optimum illumination for efficient treatment**

The longlife, energy-efficient single LED of the Luna Vue TS provides a brightness of 30,000 lux and is adjustable in four steps, ensuring an optimum view of the treatment site for the dentist. The lamp can be switched on and off contact-free using the optional movement sensor. This is performed easily using a gesture and does not break the hygiene chain.

### **MORITA hygiene standard for maximum efficiency**

Some functions of the Signo T100 have been specifically designed to facilitate hygiene. The permanently integrated instrument holders therefore have a very simple design with a wide opening to allow them to be easily cleaned. The water supply at the spittoon does not just fill the beaker but also automatically cleans the bowl. The adapter of the hose rinsing system can be stored onboard, thus saving space.

**Further information about J. MORITA EUROPE GMBH is available at**  
[www.morita.de](http://www.morita.de)

**Figure**



**Fig. 1:** Signo T100 from Morita also embodies the design of F.A. Porsche Studio

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**About Morita:**

The Morita Group is one of the leading manufacturers of medical technical products. The traditional Japanese company, with sales companies in Europe, USA, Brazil, Australia and Africa, provides a wide range of products. Leading the way in X-ray diagnosis and endodontics, the product portfolio offers high-performance imaging systems, including 3D volume tomography, treatment units, turbines, straight and contra-angle handpieces, instruments, and endodontic measuring and preparation systems, laser systems. With a great emphasis on quality and continuous research, over 2,000 employees worldwide focus on the needs of users and dentists. In this way the spirit of Junichi Morita, who founded the company in 1916, lives on. Morita, now in its third generation of family ownership, is under the management of Haruo Morita.