KaVo ESTETICA™ E30

Made in Germany, made for you





If you like "Made in Germany" quality, you will love your new KaVo ESTETICA E30!

Are you looking for an easy-to-use dental chair that offers you quality, reliability and efficiency? Here it is: The KaVo ESTETICA E30 combines convenience and efficiency as part of your daily workload. Clever technology and integrated service functions ensure cost-efficient operation. We call it the essence of Dental Excellence at affordable entry-level pricing. You will simply think: I love it!

Highlights at a glance:

Dentist and assistant element

- 1. Proven KaVo technology and simple operating concept
- 2. Individually configurable to match your needs
- 3. Ambidextrous treatment unit (optional)

The patient chair

Highlights

Your working posture is comfortable and relaxed thanks to the flexible height

of the patient chair - between 350 mm and 830 mm - ensuring that you work

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ergonomically in all treatment positions.

- 4. Streamlined chair design
- 5. Ergonomic soft upholstery form
- 6. Max. patient weight up to 180 kg
- 7. Lowest position of 350 mm, highest position of 830 mm

* Product not shown in image

Start looking forward to your next treatment.

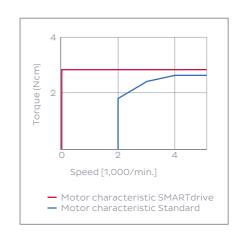
Trust your intuition - your dentist element does.

Everything is located on your dentist element where you would intuitively expect it to be. The operating concept is clear and simple. Use direct buttons and the simple KaVo colour scheme to control handpieces, the patient chair and illumination both easily and rapidly.

The dentist element can be individually configured according to your technical needs. It offers five handpiece holders and one tray holder which can be installed either on the right or left side of the unit.

Dentist element and configuration – Your advantages at a glance:

- Easy control of functions thanks to the direct buttons and intuitive film keypad
- All information available at a single glance on the integrated display
- Rapid treatment procedures and relaxed posture since you only have short distance to reach across



With SMARTdrive, you get the hang of it.

Precise, efficient and time-saving working conditions are produced by the SMARTdrive motor control, with full torque and particularly vibration-free start-up characteristics, even in the low speed range of 100 rpm. Due to the broader speed range of 100-40,000 rpm, all straight and contra-angle handpieces may be used in a more versatile manner, which extends the range of applications of each handpiece.

Table version – enjoy more personal space.

The compact dentist element offers freedom of movement for your individual treatment procedures and a healthy and natural posture.

Swing-arm version – easy access to your handpieces

The perfectly balanced handpieces are immediately and safely positioned in your hand. The generous length of the handpiece tubings gives you the flexibility to position your dentist element where it is most convenient to you.

Experience flexibility – in all your treatments.

Ergonomic features for every treatment: A low table height of just 45 cm reduces the risk of interference with the operating light or other devices and a well-balanced swing-arm clamp and a maximum extraction length of the handpiece hoses of 90 cm offer excellent freedom of movement.







KaVo ESTETICA E30 fully adaptable to your needs

Being left-handed is always difficult where the world is made for right-handed people. Therefore, the KaVo ESTETICA E30 is designed as a treatment unit that is equally well suited to working from both sides. The KaVo ESTETICA E30 can optionally be switched easily in less than two minutes from left-to-right or right-to-left-handed operation. The KaVo ESTETICA E30 is a reliable partner, in the surgery, the hospital, the university or wherever you're based.

Switching in just 2 minutes



Ideal for right-handed operators ...



... and for left-handed operators



Your patients will love you for it.

The perfect position for your patients

Allowing heavier patients to be positioned safely and comfortably on the patient chair. Your patient is positioned in a comfortable supine position. The benefit to you: This allows you to work much more efficiently.



The soft cushion is both ergonomic and comfortable.



The double-jointed headrest can be adjusted rapidly and flexibly with just one simple motion.

Go hands-free with the KaVo foot control.

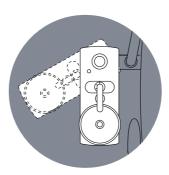
Control all chair and handpiece functions by foot – freeing your hands to work at the patients mouth in a hygienic manner. This allows you to focus on your work whilst your legs rest in a comfortable position.

Ergonomically and relaxed thanks to the right/left movement

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Your assistant has everythingbunder control and within reach.

Its large swivelling range makes the assistant element of the KaVo ESTETICA E30 always easy to reach and ensures a comfortable and trouble-free working technique. The compact body of the device, which can be swivelled by 60°, affords your assistant optimal and ergonomically healthy access to the patient at all times.







The optional swivelling spittoon – by approx.
225° – increases the comfort for your assistant and your patients.

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Assistant element – easy to use through direct selection buttons

Absolutely clean and fully protected

Thorough and reliable cleaning of your KaVo ESTETICA E30 is easy. That components are removable, such as the spittoon bowl, swing arm and silicone pad, is important for rapid and improved hygiene. Easy filter replacement and easily cleaned surfaces ensure the efficiency of hygiene and afford significant time savings.





Ambitious goals for your surgery hygiene

The KaVo ESTETICA E30 meets the strict DVGW requirements. The permanent germ reduction function with water bottle and KaVo OXYGENAL 6 ensures hygienic safety in daily operation. For even greater hygiene, use the additional integrated intensive germ reduction. Used in combination, the two functions ensure the permanent reduction of pathogens.





Safe hygiene with the additional intensive germ reduction and KaVo OXYGENAL 6



Perfect protection of your investment at all times

The high quality of its components, its flexibility and the efficient service functions ensure the long-lasting safe service life of the KaVo ESTETICA E30.







Disinfection without compromise is afforded by removable components, such as the silicone pad, handpiece holders and spittoon bowl and the easy filter change.



For the sake of the environment efficient cleaning and disinfection with DEKASEPTOL

The biologically degradable DEKASEPTOL disinfection gel is an efficient and reliable means for daily hygiene of the suction systems.

The Essential line efficiency and reliability

PIEZOsoft ultrasonic scaler

- Ultrasound technology for optimum treatment results
- Highly precise, effective dental cleaning by controlled linear vibrations
- · 3 different tips available



Operating light MAIA LED*

- · LED technology for natural colour perception
- · Flexible, easy positioning
- · Luminous intensity up to 35,000 lux with dimmable light intensity



PiezoLED ultrasonic scaler

- Intelligent feedback function for controlled power output
- LED technology

comfort and innovative technology

- 4 different output curves for endo treatment
- Comprehensive tip assortment



The Evolution line -

Operating light KaVoLUX 540 LED

- · Maximum-quality natural light owing to a unique optical system with varicoloured LEDs with up to 40,000 lux
- · Uniform light field, precisely defined and shadow-free, with an individualised light colour
- · Strongly delayed hardening of the filling material with the innovative COMPOsave™ mode



Micromotor **INTRA LUX KL 701**

- 100-40,000 rpm
- Maintenance-friendly motor concept without collectors for high reliability



Micromotor **INTRA LUX KL 703**

- 100-40,000 rpm
- · Comfortable, fatigue-free work due to 30% reduced weight**
- · Perfectly balanced centre of gravity (25% more compact design**)
- · Maintenance-friendly motor concept without collectors



MULTIflex LUX coupling 465 LED

- Quick exchange of the work equipment
- Almost all air-driven KaVo products will fit and can be ergonomically rotated 360°



Additional options



Triple function handpiece

- · Cannula and gripping sleeve can be removed and sterilised
- Optimum handling



Minilight triple function handpiece

- · Cannula removable and sterilisable
- Buttons' position of your choice: water/air or air/water



SONICflex sonic scaler

 High versatility due to more than 50 tips. Perfect for prophylaxis, endodontics, periodontics, minimally invasive caries therapy, surgery and preparation



Curing light Satelec MiniLED

- · LED technology with a minimum intensity of about 1,250 mW/cm²
- 3 different programmes: standard, pulse mode and soft start



** Compared to KL701





RELAXline soft upholstery.

Relaxation that's easy on the eye.

The new KaVo RELAXline soft upholstery has an exclusive design and a feel-good quality to boot: an extremely comfortable memo foam, encased in a soft, leather-like surface material in elegant colours and with handcrafted design seams, adapts perfectly to the contours of the patient and ensures relaxation even during longer treatments.

Add colour to your practice.

The KaVo colour scheme offers maximal versatility to suit your individual style and comes into its own with the bright dental white of the unit body.

Upholstery colours



RELAXline Softpolster



Cashmere



Graphite







Equipment Options

	TM S
Patient chair	
Soft upholstery	• •
Trendelenburg movement	• •
Soft upholstery	• •
RELAXline Soft upholstery	0 0
Backrest	
Backrest Progress	• •
Headrest	
Double-jointed headrest rotary knob	• •
Armrest	
Left	0 0
Right	0 0
Dentist element	
Air instrument connection	0 0
LUX turbine unit	0 0
Micro motor INTRA LUX KL 701	0 0
Micro motor INTRA LUX KL 703 LED™	0 0
Minilight triple function handpiece	x x
Triple function handpiece	x x
SMARTdrive™	• •
Integrated torque control (Endo)	0 0
PIEZOsoft ultrasonic scaler	0 0
PiezoLED™ ultrasonic scaler	0 0
SONICflex™ sonic scaler	0 0
Tray holder for US tray	0 0
Tray holder for single standard tray	0 0
Tray holder for 2 standard trays	0 0
Assistant element	
Venturi spray mist suction	0 0
Venturi saliva ejector	0 0
Spray mist suction ¹	• •
Saliva ejector¹	• •
Minilight triple function handpiece	0 0
Triple function handpiece	0 0
Curing light Satelec MiniLED	0 0
Support for tray holder	0 0
Swivelling assistant element	• •

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Device body		
Porcelain spittoon bowl	•	•
VACUstop ²	•	•
Permanent germ reduction ³	•	•
Intensive germ reduction bottle, manual	0	0
Swivelling spittoon	0	0
Warm water heater	0	0
Supply system		
Water block, compact	•	•
DVGW water bottle	0	0
Disposal system		
Venturi suction system	Х	Х
Wet suction with direct outflow	X	Χ
External wet suction	Х	Χ
Miscellaneous		
KaVo PHYSIO Evo	0	0
KaVo PHYSIO One	0	0
Right/left convertible	0	0
Centralised software update	•	•
MAIA LED operating light	0	0
KaVoLUX™ 540 LED operating light	0	0
Operating light mounting post	0	0
Patient service box	0	0
DEKASEPTOL Gel	0	0
Hygiene package	0	0

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- Standard equipment O Optional equipment x Must be selected
- 1. With wet suction with direct outflow and external wet suction
- 2. With Venturi and external suction system
- 3. With DVGW water bottle

Dental Excellence in every area



Practice equipment

KaVo treatment units, operating lights, dentists' chairs, patient communication systems and other accessories for the dental practice



Instruments

Dental straight and contra-angle handpieces, turbines, air polishing handpieces and small units for all areas of application from diagnostics via prophylaxis to restoration, surgery, endodontics and instrument care and maintenance



X-ray

Intraoral X-ray, sensors and imaging plates, panoramic and Ceph imaging, as well as dedicated DVT equipment for any indication in dentistry.

