UnicLine S

Nordic DNA - designed for you



The Right Mood

Imagine that you are sitting alone and looking up at the sky. Your thoughts float away, and you experience an inner calm that spreads through your body.

This is exactly the mood that we have tried to create.

UnicLine S gives the patient the optimal chance to relax, while the dentist and assistant work calmly and effectively.

With UnicLine S, LIGHT has played a key role in the inspiration of the design.

Our goal with UnicLine S has been to create a beautiful functional design that is in line with the modern Danish design tradition, with clean lines and focus on the beauty in simplicity

A functional, beautiful and simple Nordic design

UnicLine S is the first dental treatment center, which is born with integrated LED touch displays in the elegant, hygienic surface of tempered glass.
The solid construction in aluminium and the beautiful, clean, Nordic design creates a pleasant and relaxing work environment for both dentist and patient.

Lighting has also been an extremely important element in our work on UnicLine S, e.g. the dentist and dental assistant are able to see the active instrument from the corner of their eyes and thereby they are able to stay focused on the patient's mouth without having to look round. Using the correct light is what we call lighting ergonomics.

Welcome to your new dental treatment center - UnicLine S.





Lighting ergonomics

In the design of UnicLine S, we have had a great desire to combine the beautiful with the practical. In addition, we have added glass as a completely new and unique element in the 'unit world'.

The surface of both the console and the instrument tray is tempered glass. In terms of design, the glass surfaces provide the great advantage that it has been possible to integrate displays and coloured LED lights in both the console and the spittoon bowl.

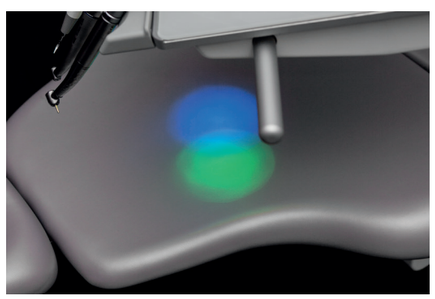
We all know the familiar situation where we want to keep our eyes on the patient's mouth, but often we are forced to look away to check instrument settings during treatment - such as simple information about instrument spray.

Lighting ergonomics work by two LEDs projecting the spray combination on the patient's napkin/torso. The idea is that the dentist uses his peripheral vision to capture the colours on the napkin to validate whether the spray combination is set as desired.

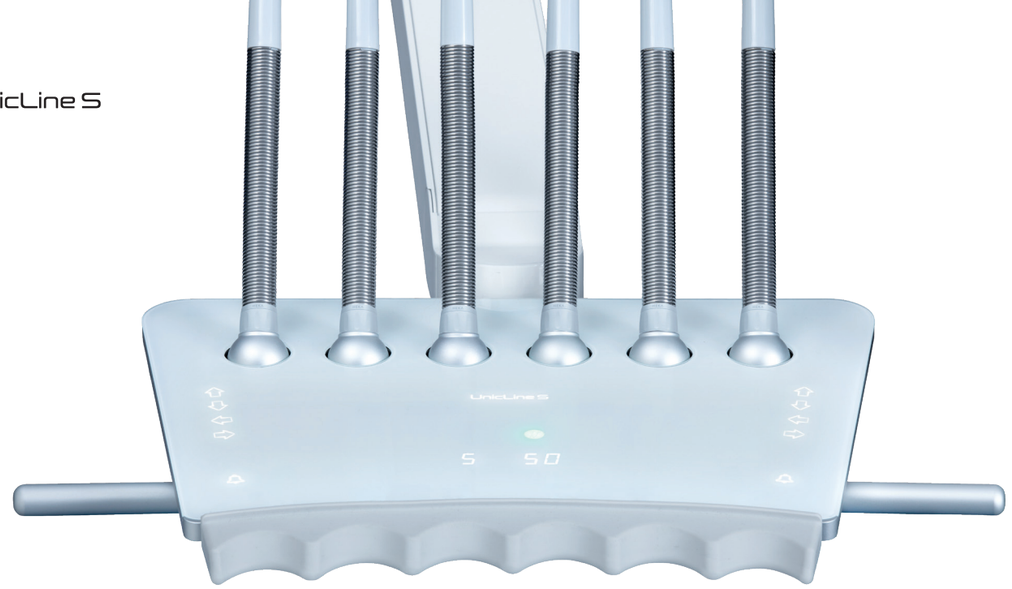
In this manner you avoid having to turn the head and can maintain focus in the mouth of the patient. A dentist using lighting ergonomics on UnicLine S can reduce movements of the neck and strains of the eyes significantly.













UnicLine S - with the most hygienic surface

The display and touch keys are located under the glass of the delivery tray and console and are only visible when relevant for the situational function - this creates a streamlined look and we avoid straining the eyes.

With a surface of hardened glass, we have created the most hygienic surface on a dental treatment center and to make cleaning easier the display/touch keys can be deactivated.

The integration of displays also means that less surface area needs to be cleaned between patients.



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UnicLine S - Quintessentially Simple

The delivery tray is naturally the dentist's primary work instrument.

The sleek and narrow design of the delivery tray is a prerequisite for achieving optimum ergonomic working positions around the patient without unnecessary lifting of the elbow and shoulders.

The delivery tray for UnicLine S is available in two versions - one for five instruments and one for six instruments.



UnicLine S

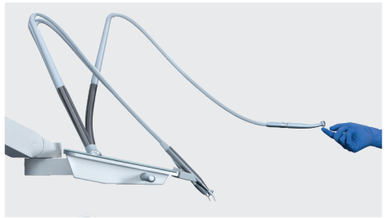
Minimal load with balance suspension

The balanced instruments are a central element in the support of working ergonomically correct. Each instrument is individually balanced with a spring, which neutralizes the weight of the instrument at the patient’s mouth - without reverse pulling.

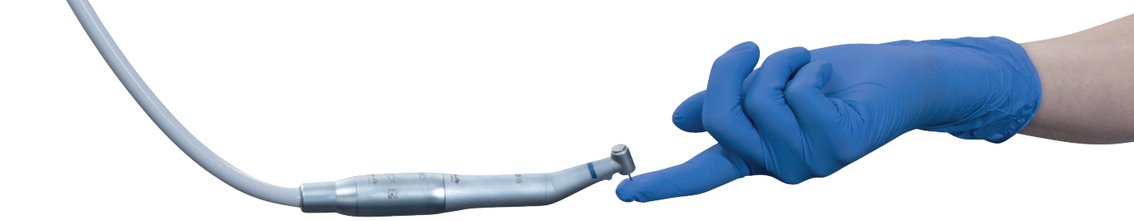
This way UnicLine S assists in carrying the weight of the instrument without obstructing your liberty of movement. The result is that you work with excellent precision and minimal strain on wrist and forearm.

UnicLine S and some of its parts are design-protected; some UnicLine S parts are patent-protected.







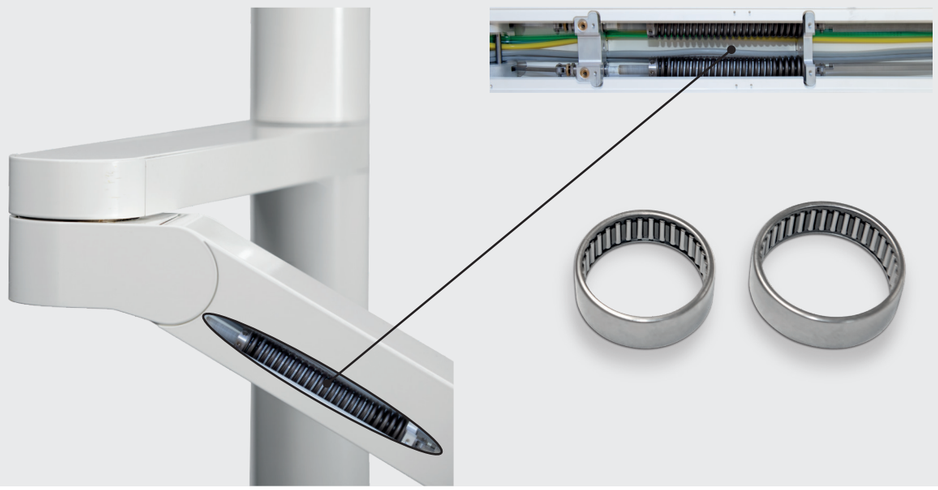




The unit arm of UnicLine S has several strong ergonomic advantages:

Flexible position
The armrest has full movement capability all around, i.e you decide yourself how to place the delivery tray and which way the table should move.

Easy and seamless movement
All moving joints in the instrument arm have double needle bearings.
This ensures that it is very smooth and effortless to move the delivery tray.
In addition, the needle bearings in UnicLine S are oversized and joints move with precision in every direction, despite the various strains they come under from the delivery tray, monitor, x-ray unit.





UnicLine S is available with multiple cuspidor options

Integrated cuspidor with easy-removable glass spittoon bowl for cleaning.

Revolving cuspidor making it comfortable for the patient to rinse the mouth during treatment. This version is also with easy-removable spittoon bowl for cleaning.

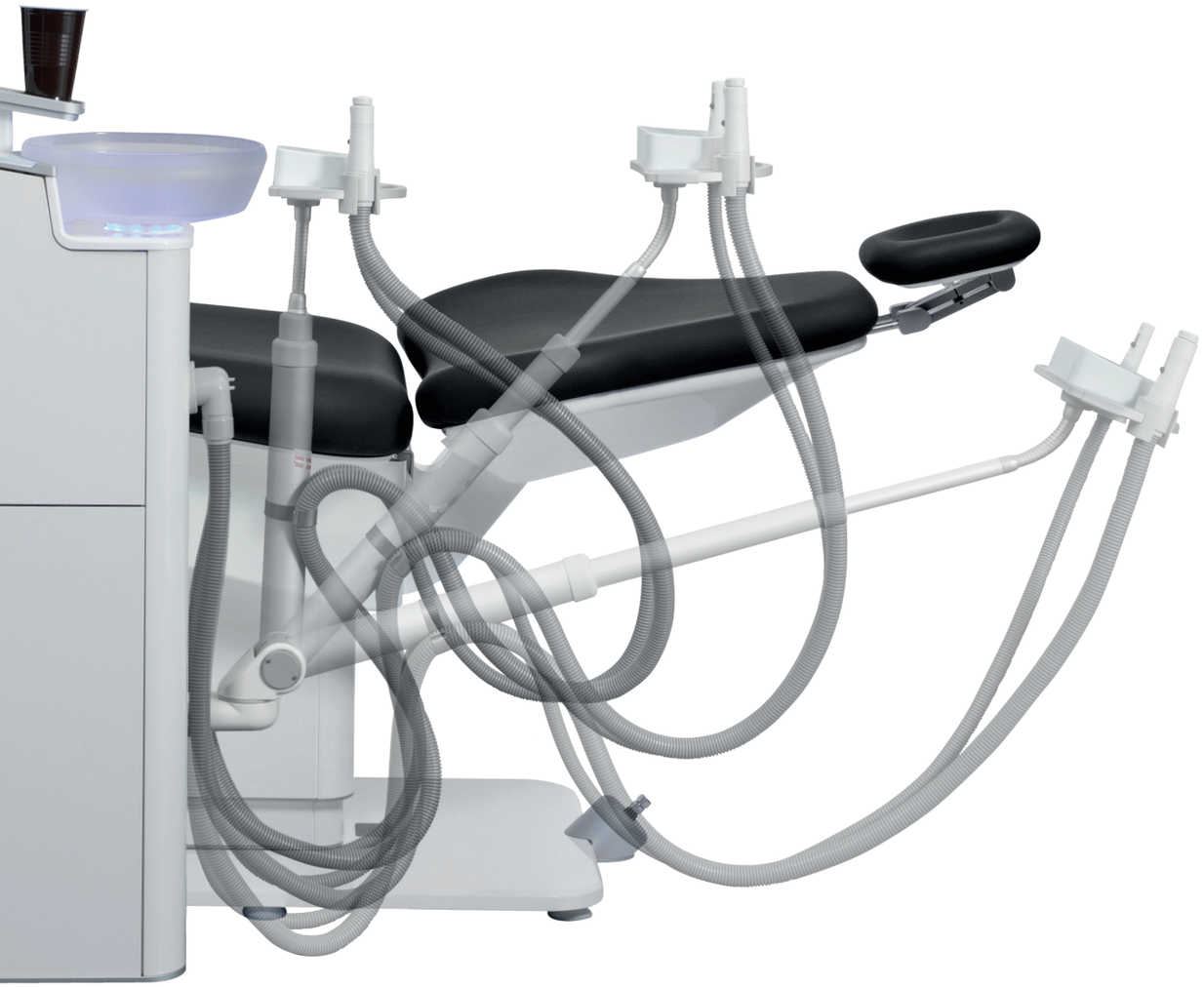
Without cuspidor the console is equipped with an aluminum tray.

UnicLine S is available with **illuminated spittoon** that can be adapted to the clinic's colour selection / upholstery colour and can guide the patient when rinsing the mouth.

As option UnicLine S can be supplied with automatic water flushing of instruments, which ensures that the water system, hoses and instruments are flushed, cleaned and ready for the patient.







UnicLine S includes the advancement of ergonomics for the assistant

This is why we have ensured that UnicLine S can adapt to its varied and complex tasks - easily and smoothly.

The assistant's arm is designed with a telescopic arm that can be adjusted from two to fourhanded treatment or from right to left-handed dentist in seconds. This flexibility also means that the suction can always be placed optimally for the assistant to avoid twisting the upper body when reaching for the suction.

It is possible to mount the telescopic arm either on the console or on the patient chair.

UnicLine S is available with e.g. camera, syringe and/or curing light on the telescopic arm. Besides suction, there are two instrument positions available. This provides optimum possibilities for involving the assistant in the treatment.





UnicLine S

Suction system

UnicLine S is supplied with double selective suction. One additional suction hose is available as option. UnicLine S is delivered with either adjustable suction valves or with hygienic aluminium suction valves. The suction holders are available in an open or closed version.

UnicLine S is also available with automatic suction system cleaning. The system is activated with a single press of a button, and shortly thereafter, you are ready for a new patient. During treatment the suction hose system can be flushed with clean water.







Water systems

The water systems in UnicLine S can be adapted to individual requirements.

In addition to public water supply, UnicLine S can be equipped with a bottled water system. The bottled water system is available as an external 2 litre bottle or an internal 1 litre bottle, placed in the assistant room of the dental treatment center.

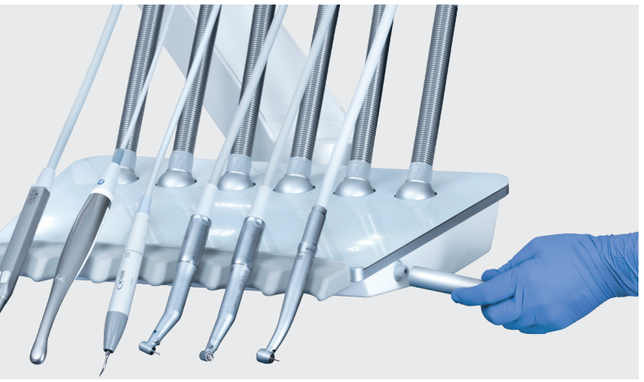
In case water decontamination is required, different systems for active water decontamination are available.

UnicLine S









Easy access for maintenance

On UnicLine S we have hidden all technical aspects, to allow the assistant access to separation, spittoon valves and fluids for the suction hose cleaning system without being nervous about coming into contact with the electronics or power supply to the dental unit.

To ensure a simple and streamlined design, all filters, cleaning fluids, and water bottle are stowed away behind the assistant's door.
The glass surface on the delivery tray and console top is easy to wipe and is an extremely hygienic surface.
The spittoon bowl can easily be taken off for cleaning.
The instrument support and aluminium handles can be easily removed for cleaning.



Detachable instrument hoses

The practice can easily keep spare hoses in stock and replace them in a matter of seconds when needed - without the need for a technician to visit.

Reduced downtime:
Where there are several units in the practice, hoses can be quickly moved or replaced, reducing the risk of downtime.

Efficient maintenance
The simple handling makes cleaning and servicing smoother and more time-efficient in a busy working day. With this solution, we support a more flexible and secure working day - without compromising on quality, functionality or the overall treatment flow that characterises HEKA.



HEKA+ Patient Chair

HEKA+ Patient Chair - more than just a piece of stylish furniture - it embodies the Danish concept of ‘hygge,’ creating a sense of safety, relaxation, and care for both patients and treatment teams.

When transitioning the patient from a seated to supine position, the chair moves in a smooth, almost floating motion designed to support the body’s natural anatomy, particularly the relationship between the back and neck.

This is achieved through an innovative, patented backrest mechanism that adjusts dynamically throughout the movement.



UnicLine S

To make it easier for patients to get in and out of the chair, the footrest automatically folds down to 90 degrees (knee-break) when the backrest is raised.

This feature also allows for optimal face-to-face positioning between the patient and dentist.





The slim, narrow backrest provides the treatment team with the best possible access to the patient,
while the chair’s compact design and large height offset ensures ergonomic working positions for both two-handed and four-handed treatments.



The movement of the backrest adapts to each patient, with three pre-programmed settings and additional manual adjustments for further customisation.



The Ergo-Suction footswitch allows the suction to be stopped with a light press, minimizing unnecessary movement and reducing strain on both the dentist and assistant.





The chair's lifting mechanism maintains a consistent distance between the headrest and surrounding workstations, eliminating the need to readjust the operating light and microscope.

Whether standing or sitting, the HEKA⁺ Patient Chair supports an ideal ergonomic working position, reducing strain and improving efficiency.



A flexible telescopic arm with an assistant element can be added directly to the chair, making it easy to switch between right- and left-handed treatment in seconds, without tools.

This flexibility helps optimize the use of treatment rooms throughout a busy working day.



HEKA S⁺

The HEKA⁺ Patient Chair, when combined with our treatment units, creates an optimal workspace with a simple and flexible treatment flow that both patients and the treatment team will appreciate every day.

When connected to HEKA⁺ treatment units, individual users' settings and treatment positions are automatically transferred to the patient chair.

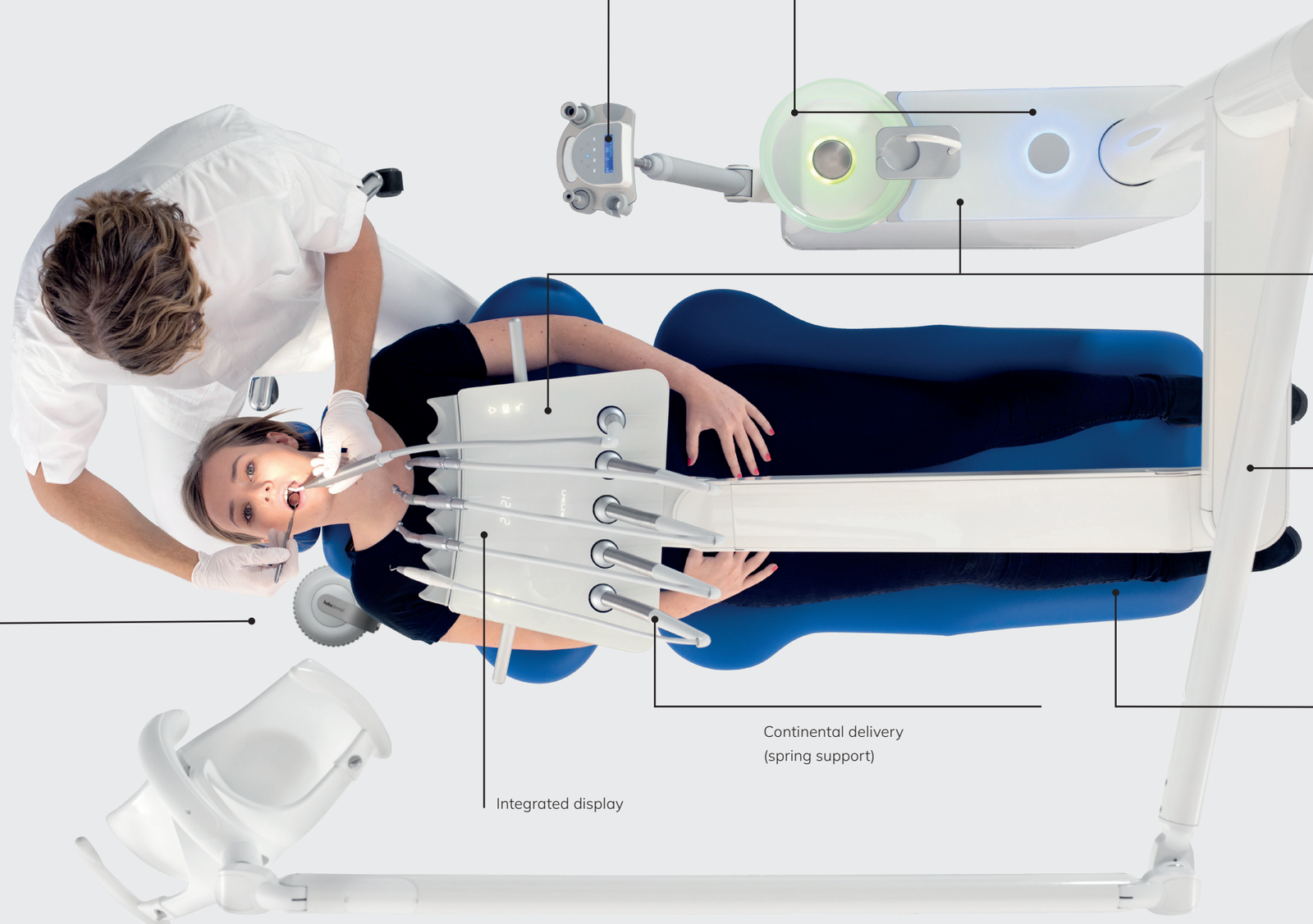


HEKA I⁺



HEKA G⁺

UnicLine S


Ergonomic, telescopic suction arm
Multi-colour LED light adaptable to upholstery/pratice colours
Hygienic surfaces in tempered glass
Console/arm set/delivery tray in aluminium
Ergonomic, round foot control
Integrated display
Continental delivery (spring support)
Comfortable patient's chair

Foot controls

The unique patented round foot control can be activated from all directions with either right or left foot releasing you from any fixed working posture. The foot control regulates the speed and the intensity of the chosen instrument.

UnicLine S gives you a choice of three different foot controls - the round, the round variable and the Universal foot control.

The round foot control can be used from all angles so dentists can always work in an ergonomically correct working position.

All foot controls are available in wireless versions.



Multimedia

The UnicLine S is available with a range of intra-oral camera models, which can be connected to the practice's PC.

The UnicLine S is available with a Multi-Tech monitor arm. The Multi-Tech monitor arm offers complete flexibility, allowing the included NEOVO touchscreen to be positioned exactly where required to ensure optimal working conditions. The screen integrates seamlessly with the practice's IT systems, thereby providing direct access to all the technologies and solutions stored on the practice's PC.

This makes it easy to support workflows such as retrieving a patient's X-rays, using the intraoral camera or entering data directly into the patient record system. It is also possible to mount a traditional 22-inch monitor on the unit, though not at the same time as the multi-Tech arm.

Alternatively, an iPad/tablet holder can be mounted on the instrument table for displaying X-ray images, for example.









Operation lamp

UnicLine S comes with a specially designed LED operation lamp from Faro that provides an optimal treatment light with the lamp head placed on a self-balancing spring arm, which ensures a stable position.

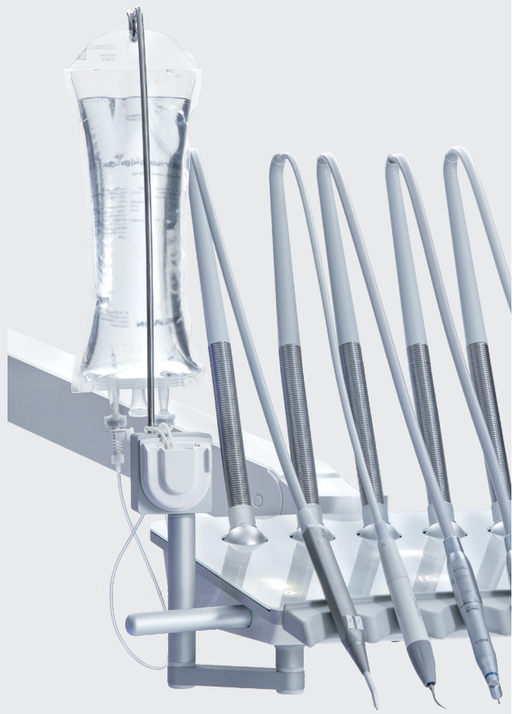
EVA marks a new age of technology by offering the highest standard of visual comfort and lighting experience to the medical team and the patient. EVA Cam is identical to the Eva Lamp, but also has an integrated HD camera with all-in focus or manual focus. On EVA you can Select the ideal colour temperature for dental practice: 5700K, 5000K, 4000K or 2700K Composave function. The fixed arm of the operating lamp has a length that ensures that you can easily illuminate from behind the patient's head and illuminate the patient's lower mouth.

It is also possible to install a THEIATECH LED lamp in the lamp arm of the EVA lamp. This provides a transition light in the room above the patient so that the eyes relax more when the focus is moved out of the patient's mouth.

The basic model Maia delivers up to 35,000 Lux and is available exclusively with Faro's standard lamp arm

Sterile water system

Sterile water system can be installed on the delivery tray.
This allows for the supply of sterile water for e.g. surgical procedures or endodontics.



Console-mounted X-ray

X-ray can be installed directly on the UnicLine S console with an additional x-ray support, positioned in front of the OP-lamp and instrument support.

The universal X-ray support fits most X-rays and it is therefore possible to transfer X-rays from older dental treatment centers when you upgrade to UnicLine S.



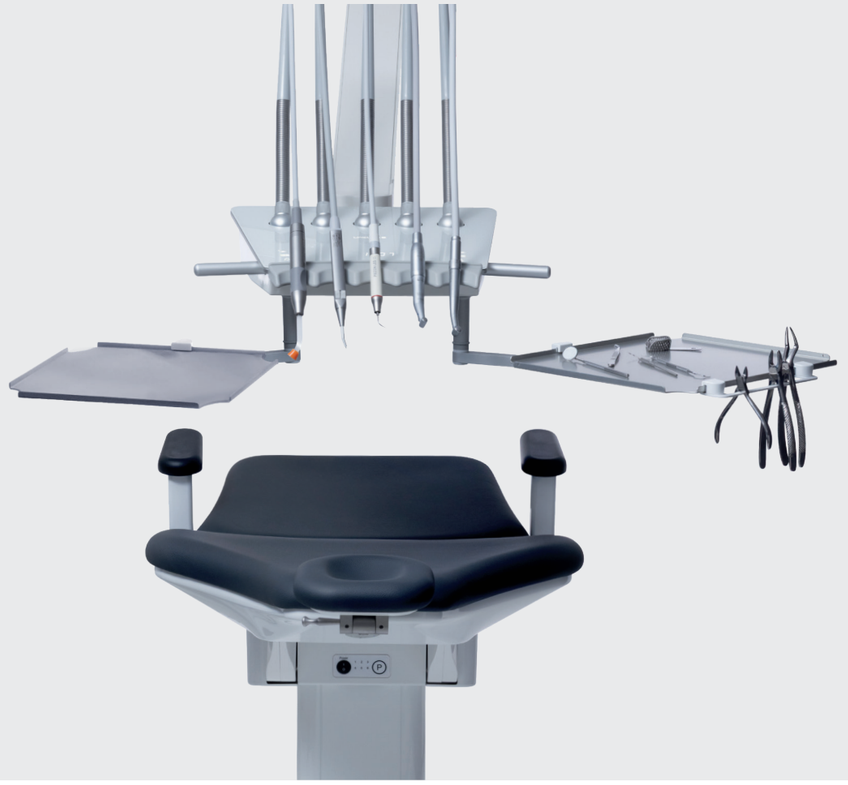
Trays and tray holders

UnicLine S provides the possibility to mount two tray holders on the delivery tray. The tray holders are available in several heights and lengths.

Both single- and double trays are available and silicone protection sheets for the trays are also available.

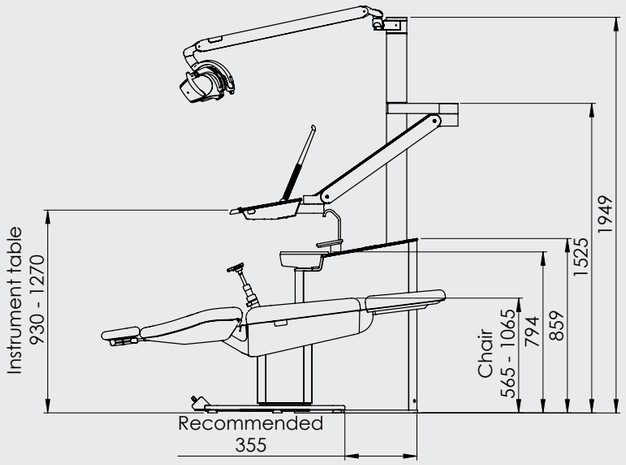
It is possible to mount e.g. a single tray on the left of the delivery tray and a double tray on the right, to achieve optimum tray space for both dentist and assistant.

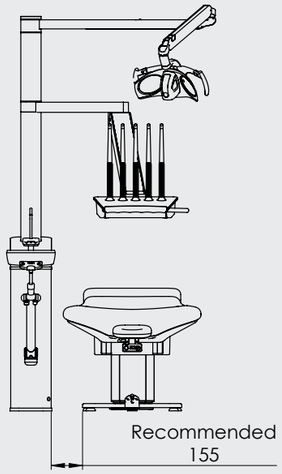


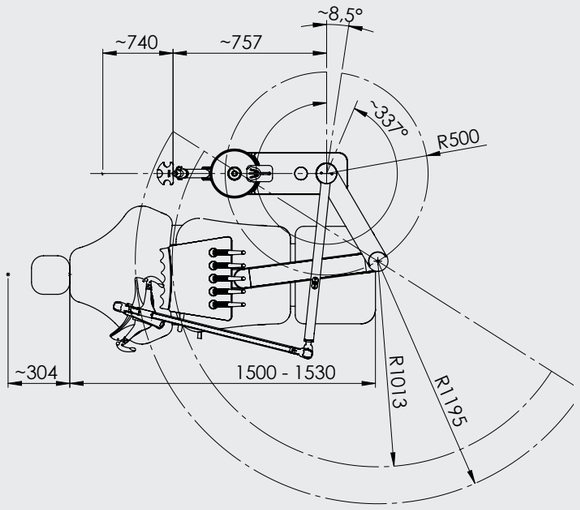


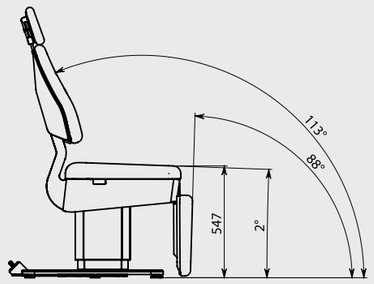
UnicLine S specifications and dimensions

This illustration is based on a UnicLine S with integrated cuspidor.









UnicLine S

Included in treatment center on delivery (depending on chosen options):
- Quality product made from aluminium and glass
- Quality valves from Germany
- Lacquered surfaces in aluminium
- Surface on console and delivery tray in tempered glass with integrated touch buttons
- Instrument arm in cast aluminium
- Oversized double needle bearings in console, middle arm and delivery tray
- Instrument arm with 337° rotation offers both right- and left-handed operation
- Instrument arm with double spring supported height adjustment
- Adjustable setting of joints and height adjustable instrument arm.
- Lighting ergonomics
- Individually balanced instruments
- Optional delivery tray for five or six instruments
- Hygienic, integrated multi-touch panel in the glass surface of the console and delivery tray
- Integrated display in delivery tray
- Hygienic, autoclavable instrument holders
- Removable, autoclavable handles on delivery tray
- Return air filter
- Removable glass spittoon
- Selective suction (large and small)
- Multi-flexible telescopic suction holder

Additional equipment and options:
- Removable instrument tubes

Turbine:
- Multiflex high speed, fibre optic outlet
- W&H Advanced Air, incl. Primea turbine with LED
- W&H Primea turbine (only with Adv. Air)

Micromotors:
- Bien Air MX2 incl. Optima control 100-40.000 rpm/min. (up to 2 pcs.)
- Bien Air, MCX brushless, 1000-40.000 rpm/min. (up to 3 pcs.)

Syringes:
- UNIC, 3:1
- Luzzani, 3:1 or 6:1
- Luzzani, 7:1 with/light

Scaler:
- Newtron (with/without LED)
- W&H with LED
- EMS "No Pain" (with/without LED)
- NSK Varios (with LED)
- EMS Airflow: built-in version

Curing light:
- UNIC (Bluedent Express)
- Starlight Sler (with button or foot control activation)
- Acteon MiniLED

Intraoral Camera:
- Sopro 617 or 717 excl. software
- Dürr VistaCam iX HD

Instrument arm- and delivery tray options:
- Tray support in various lengths
- Optional double tray support
- Single or double tray
- Protection sheet for tray (auto-clavable)

Monitor:
- Multi-tech Monitor Arm for touch-screens
- 22" monitor mounted on lamp support with flexible arm
- iPad/tablet holder (on delivery tray)

Water- and water treatment:
- Water decontamination (with/without air gap)
- Internal water bottle - 1 liter
- External water bottle - 2 liter
- Automatic instrument flush
- Sterile water pump
- Automatic suction hose cleaning system

Drain:
- Dürr spittoon valve
- Metasys spittoon valve
- Dürr Combi Separator (amalgam separation)
- Metasys Amalgam separation
- Metasys separator (air/water)

Console:
- Integrated-, revolving- or no cuspidor
- Multi-colour LED in console and spittoon bowl
- Water heater for cup fill
- Water heater for cup fill and instruments
- Quick coupling for suction
- Quick coupling for water/air
- 230V/Schuko power socket
- X-ray support
- USB-socket

Operation lamps and room light:
- Faro EVA LED operation lamp 50.000 Lux, 4000K, 5000K or 5700K, with Composave mode (11.000Lux/2700K), for Heka
- Faro EVA Cam LED operation lamp, specifications identical to std. EVA lamp, as well as with integrated HD-Camera, for Heka Design arm
- Faro EVA LED operation lamp, specifications identical to std. EVA lamp, as well as built-in THEIATECH LED and Heka Design arm
- Faro Maia LED operation lamp 35.000 Lux, 5000K with standard arm
- Faro Sidèrea LED room light

X-ray:
- X-Mind x-ray D/C: UNIC version
- VistaIntra DC X-ray

Instruments on assistant arm:
- UNIC 3:1
- Luzzani 3:1
- Curing light with button activation
- Optional mounting of assistant/ suction arm on chair

Foot control:
- Ergonomic round (wired or wireless)
- Round variable (wired or wireless)
- Universal variable (wired or wireless)

HEKA⁺ Patient Chair:
- Three electric motors
- Approved up to 200 kg
- High lifts for standing treatment
- Horizontal position
- Trendelenburg position
- Double articulating neck rest
- One joystick (up to three joysticks possible)
- Armrest - right and/or left, revolving
- Telescopic arm with suction mounted on the chair
- Foot control hanger

Upholstery:
- Comfort
- Comfort Premium

View available upholstery colours on www.heka-dental.dk

We take responsibility - ensuring the best care for you

We always have a team of specialists available to solve problems.

At Heka Dental and our dedicated partners, we know how important it is to your practice that you have the highest uptime at your treatment facilities. Which is why we never compromise on the choice of materials when we build your dental care unit and we are proven to be among the best on the market with regards to longevity and reliability.

In the event of a problem, we always have a network of technicians available, who can visit your practice to ensure you are up and running in no time and create value for your business. With local spare parts warehouses in Europe and overseas markets, we can always deliver quickly.





We are thinking about the next generations

We are proud to say that our units are not only built to function – they are built to last, to be repairable and to serve patients for decades. Through smart design, innovative materials and sustainable thinking, we reduce emissions and increase the value of your investment in equipment from HEKA Dental.

Our shift to recycled and low-emission aluminium, expansion of software-based energy optimisation and investment in circular packaging systems all reflect our dedication to practical and meaningful change.

By combining Scandinavian design with environmental awareness and a human-centred approach, we want to inspire the next generation of sustainable healthcare solutions.

HEKA
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