THE DENTAL SOLUTIONS COMPANY™

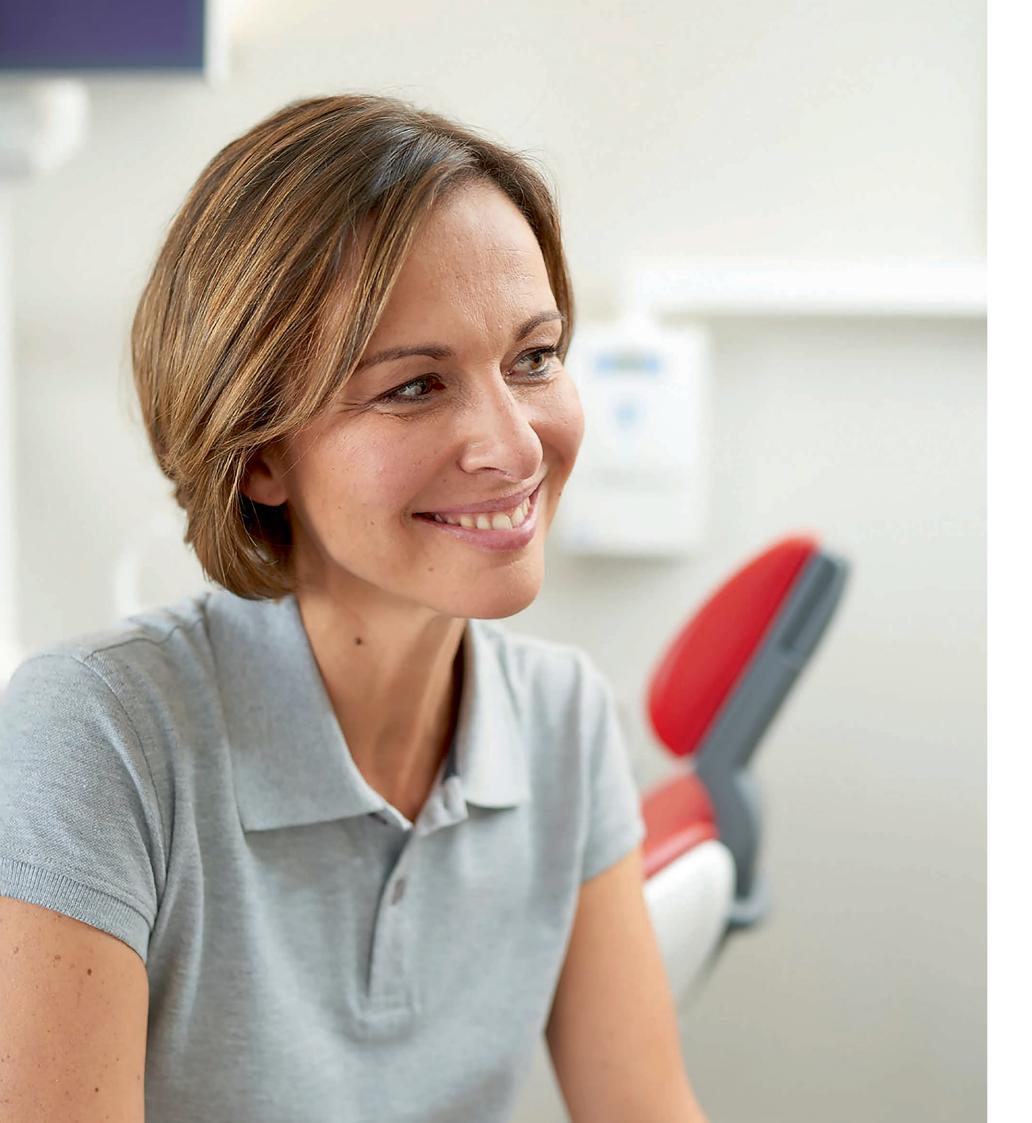


## Sinius

## More efficiency

dentsplysirona.com/sinius





# With more efficiency for greater balance in practice routine

Time is one of our most valuable assets. It's a good thing we have Sinius. The development of efficient solutions allows you to make optimal use of your time. The Sinius treatment center is not only ultra-compact – it also delivers clear gains in terms of time and flexibility. The intuitive operation with the latest touch screen technology and numerous integrated functions ensure this.



## More treatment flexibility thanks to smooth workflows

The Sinius treatment center ensures more efficiency with its uncomplicated workflow. With integrated treatment functions, the user-friendly EasyTouch interface, and optimal use of space, Sinius makes practical workflows with fewer steps possible. For you, this means clear gains in terms of time and flexibility.

## Efficient

- Integratable treatment packages for implantology and endodontics
- Integrated hygiene function
- Individual price/performance ratio

## Intuitive

- User-friendly EasyTouch interface
- Choice of three treatment concepts that fit your personal methods

## Compact

- Optimal use of space
- Unique chair lift system
- Flexible positioning of dentist and assistant element

## Sinius TS the OTP arm design • Ergonomic positioning with independently movable dentist element and tray system • Functional tray system with detachable tray that can be positioned very flexibly • Large areas on dentist element and tray

## Perfectly matched to your personal work method

With three treatment concepts,
Dentsply Sirona has the right treatment
center for every work method.

## Sinius - the sliding track design

- Unique ergonomic treatment concept.
- Dentist element can be easily moved forward and backward manually
- Swivel-mounted dentist element ensures everything is at your fingertips



## Sinius CS - the whip arm design

- Dentist element can be rotated by up to 240° for optimal positioning.
- Maximum distance between the dentist element and instruments is 90 cm.
- Ideal for the widest range of treatment situations for working alone or with a team.





## 1 Intuitive sitting

- More freedom of movement A holistic vision of the relationship between ergonomics and workflow in practice routine supports your work in the best way possible
- Optimized reach distances
  Perfect coordination and
  variable positioning of dentist and assistant elements,
  dentist element and tray
  adjustable independently
  of each other in the Sinius
  and Sinius TS
- Intelligent dentist stools Hugo, Theo, Carl

## 2 Comfortable positioning

- Perfect adjustment of the treatment center Flexible height adjustment and optimal working height through vertical mouth alignment
- High patient comfort

  Best spine support with

  ErgoMotion and lumbar

  support function. Designed

  to perfectly meet patient

  needs with gentle lift drive,

  premium climate upholstery,

  lounge upholstery

## Optimal visibility

- Best illumination
  Optimal lighting for every treatment with LEDview Plus
- Flexible headrest
   Motorized headrest for gentle
   and automatic positioning or
   double articulating headrest
   for ergonomic and comfortable
   patient positioning
- Perfect intraoral images
   The SiroCam AF/AF+
   autofocus camera optimizes
   the visualization and documentation of treatments

## Integrated workflow

## • Integrated tabletop instrument functions

Flexibility in treatment options thanks to integrated Implantology and Endodontics with ApexLocator display on Sivision monitor\*

- Intuitive operation
   EasyTouch user interface with customized operating concept for up to six users
- Modern equipment
   Innovative instruments, modern
   Sivision patient communication
   system, USB and Ethernet interface

## Perfect results

- Clinically perfect
- Esthetically perfect
- Perfect for the success of your practice



## Efficient integration

Simplify your practice workflow with the implantology function and give your patients a more comfortable treatment and many advantages.

The integratable implantology function is clearly displayed on the touchscreen. Operation is easy, requires no previous experience, and no additional foot control. In addition, you save time because no retrofitting is needed and the cleaning time is reduced.





## Integrated implantology

Through the integratable implant function, you can set the speed, torque, and flow rate of the sterile cooling fluid individually to your usual working steps.

## **BL** Implant motor

The slim, light, brushless implantology motor has a maximum torque of 5 Ncm with no air escaping to the preparation site and has an internal cooling system.





## Integrated pump for saline solution

The integrated saline pump is coupled to the foot control to complete the system. The quantity of sterile coolant required for each step of implantology can be set individually.

## Implant 20:1 contra-angle handpiece

With up to 70 Ncm, the Implant 20:1 contraangle handpiece has the necessary power for all milling and drilling work. For highly precise results in surgery and implantology.

## Efficient to the roots

The new and improved endodontic function guarantees a better workflow and thus more successful treatment. You have an overview of the entire workflow and can work absolutely hygienically, confidently, and efficiently.



## Integratable endodontics

The integratable endodontic function makes tabletop units a thing of the past, and besides precise torque control is optionally available with an ApexLocator for the maximum clinical safety.



## ApexLocator indicator on the monitor

The distance to the end of the root canal and the selected file can now also be viewed on the monitor.



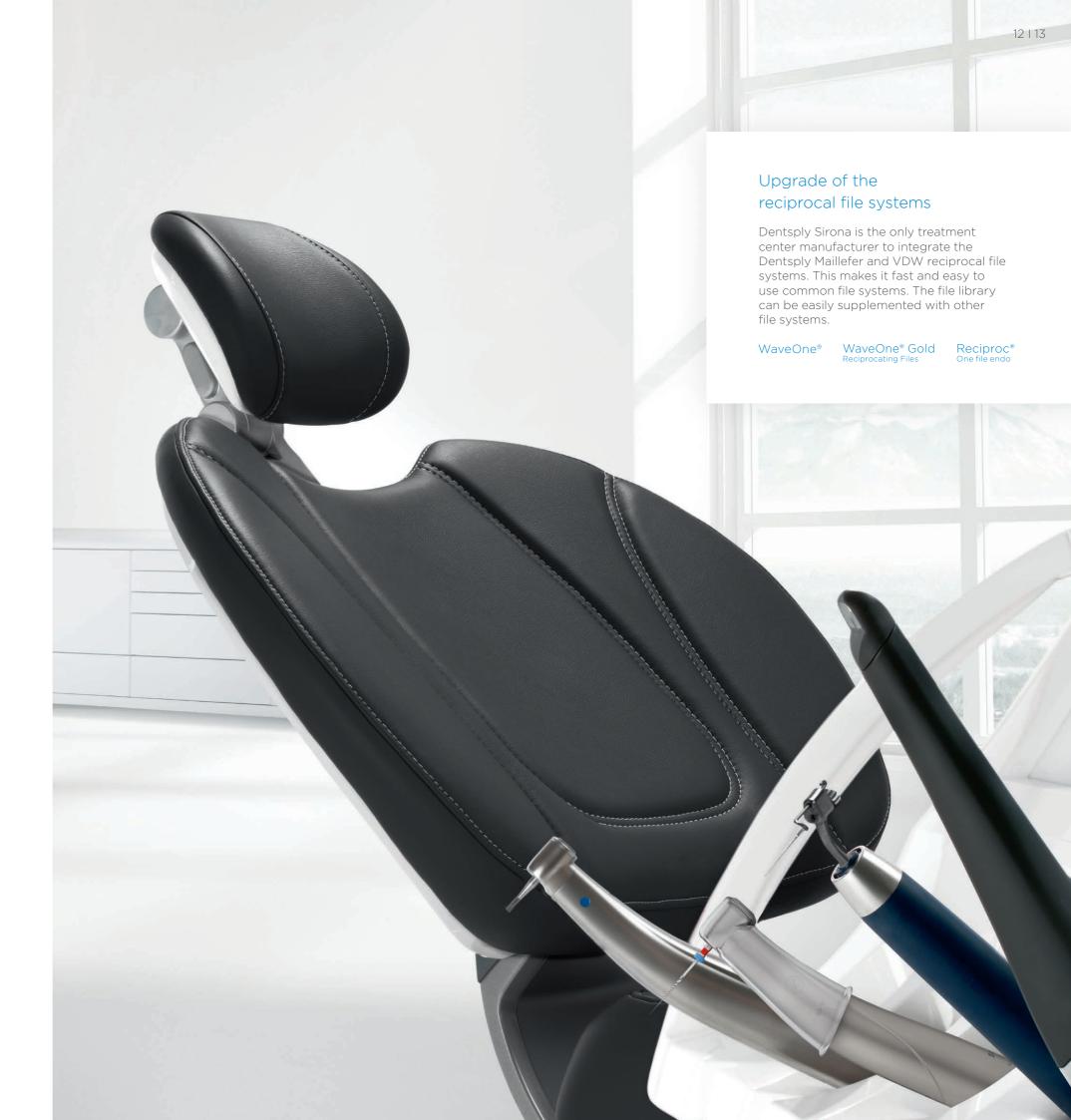
## Heliodent Plus unit model

Fast, reliable intraoral X-rays with the Heliodent Plus unit model. The durable X-ray unit gives you maximum flexibility and optimal image quality.



## T1 Line contra-angle handpiece Endo 6 with light

Improved visibility during endodontic treatment increases the rate of successful treatment.



## Efficent for your work method

Sinius helps you to work without fatigue and with the best clinical results, even on long and busy days. Whatever your preferred posture and work methods, and the physical demands that you or your patients may have: Sinius ensures healthy movement and maximum patient comfort.



## Motorized headrest

Automatically moves the patient's head into the desired treatment position, gently and without effort.



## Innovative wireless foot control

Freely positionable with no cable clutter, allowing you to move freely.



## Manual sliding track

The dentist element can be moved manually into the right position with little effort.



### **LEDview Plus**

LEDview Plus provides a perfect mixture of light intensity, light color, and light field size. Also available as ceiling light or as LEDview Plus/ Heliodent Plus ceiling combination.



## Hugo

The smart work stool that ensures that you adopt the correct posture intuitively.



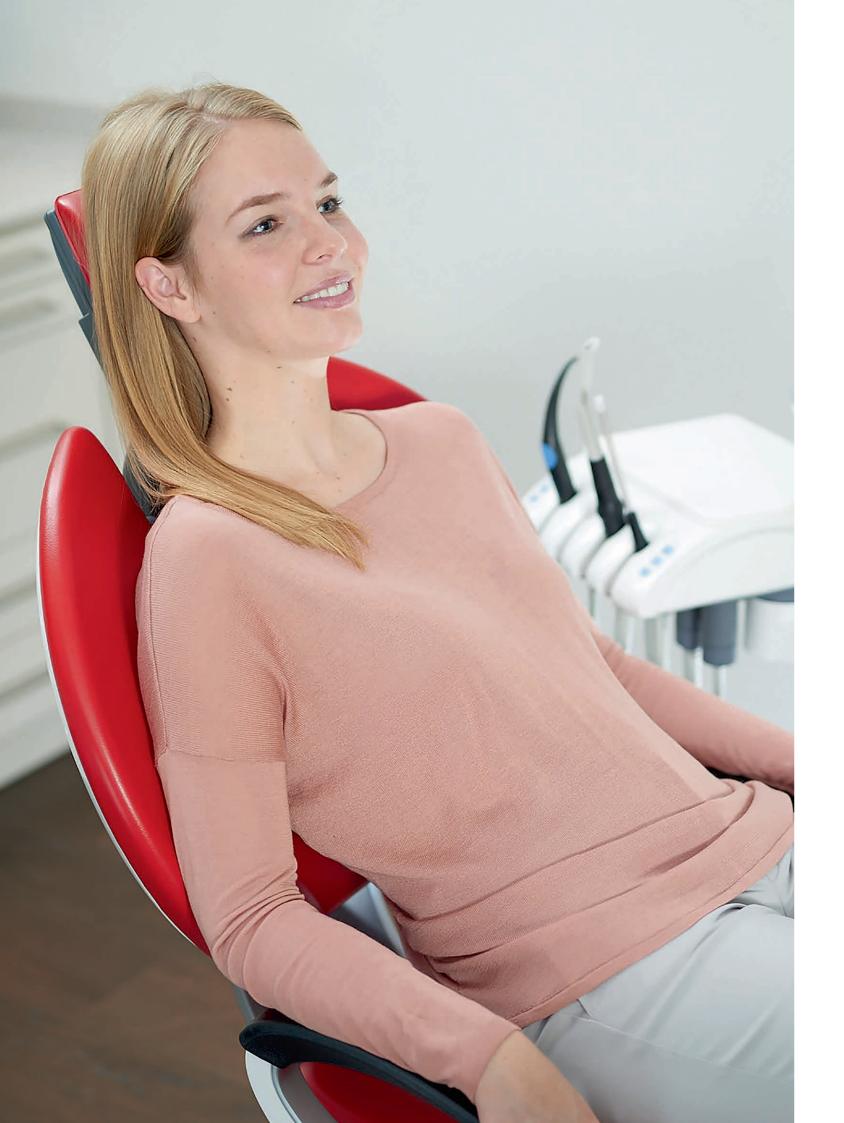
### Sidexis 4

Thanks to Sidexis 4 on the Sivision monitor you can explain X-rays, intraoral images and planning views during the treatment situation.

## Sinius optimizes reach distances

Flexibly positionable dentist and assistant element and tray position independent of the dentist element.





## Perfectly matched to the needs of your patient

With every aspect of comfort covered and the latest in multimedia technology, you and Sinius provide your patients with the best possible care. The extra comfort provided by Sinius pays off especially during prolonged treatment sessions. Your patients are relaxed throughout and you can concentrate on treating them. With the SiroCam AF/AF+ and the 22" monitor you expand not only your own view as the medical professional but you also help your patients to understand and make more informed decisions about the treatment.



Lounge upholstery
Soft, pleasant surface material and comfortable filling for the utmost relaxation. Contoured surface for perfect positioning.



Ultramodern equipment
The SiroCam AF/AF+ autofocus
camera combines superior image
quality with easy operation.



Premium climate upholstery
Reduces heat buildup in the seat
and back area and provides for
more relaxation as a result of this
cooling effect.



Maximum lowering range Sinius can be lowered to a height of 36 cm to make access easier for children and older patients.



Multimedia consulting with 22" monitor

X-rays, intraoral images, and planning views can be accessed easily from the EasyTouch user interface.



Lumbar support function
The backrest can be adjusted individually to the shape of each patient's back.

## More efficiency for your team

Sinius gives you the highest hygiene standards and efficient use of time. From the smooth, easy-to-clean surfaces to the easily detachable components and integrated sanitization adapter, everything is geared to easy, time-saving handling and the elimination of potential sources of contamination.



## Integrated sanitization adapter

For regular flushing of the water systems and monthly sanitization, you can simply connect your instrument hoses to the integrated sanitization adapters and with the press of a button you have optimal water quality.



**Efficient suction hose cleaning**The suction hoses can also be cleaned

automatically - quickly and easily.



### Automatic dosing

If desired, the suction hose cleaning system can be equipped with automatic dispensing of chemicals from the Sirona maintenance and disinfectant list.



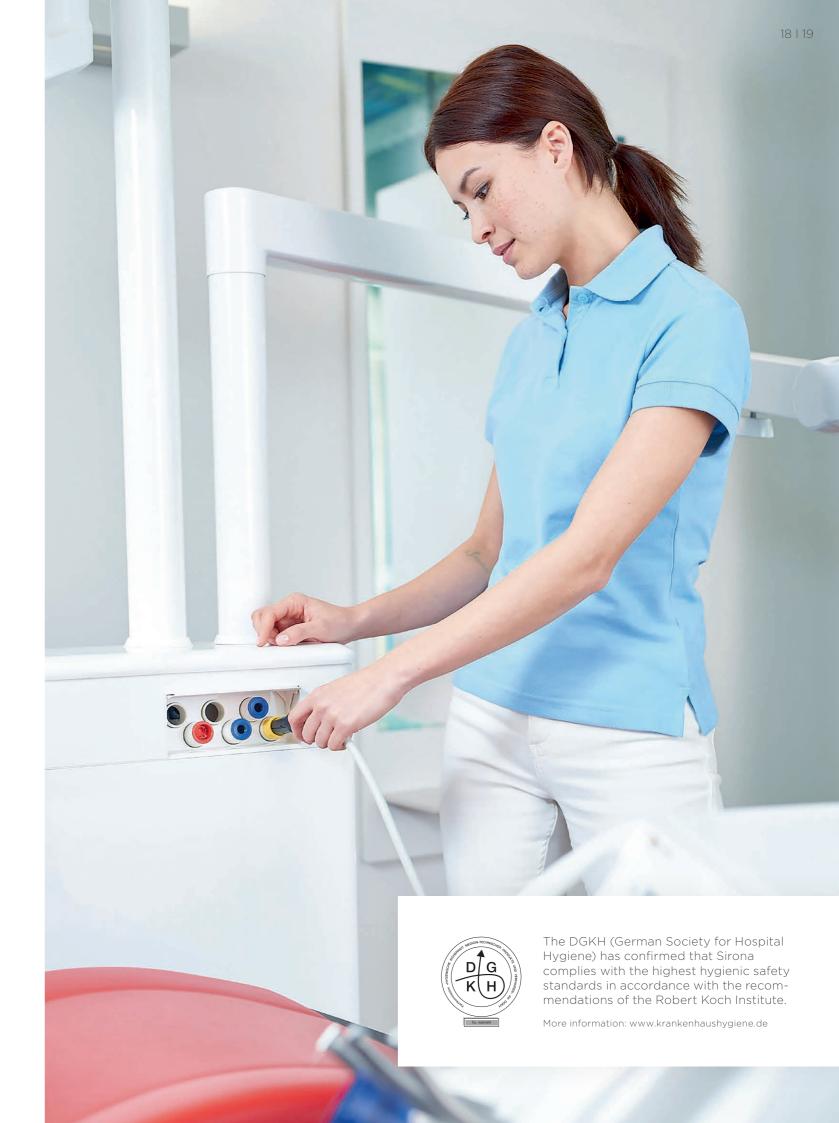
## Removable cuspidor

The swiveling cuspidor can be removed for easy cleaning.



## Elements can be thermally disinfected

Sinius features smooth, easy-to-clean surfaces. All elements critical for hygiene can be removed and be sterilized or thermally disinfected.



## Shape and shade

Prestigious design awards such as the iF communication award and the red dot design award bear witness to the outstanding design quality of the Sirona treatment centers. Sinius offers an enormous range of design options for your practice with three different color schemes. Let your imagination run free and put together the perfect combination.

## Upholstery colors

## The elegant world Carbon\* Merlot\* Platinum Pacific\* Classic, timeless combinations for a truly sophisticated look. Die natürliche Welt Umbra\* Saphirre Basalt\* Cherry Soft, warm shades for a soothing treatment atmosphere. Die vitale Welt Aloe Aqua Flamingo Orchid\* Vivid colors and bright tones for a modern, lively atmosphere.

## Stitching colors



## Paintwork colors



## Uncompromising quality



Premium Thermo upholstery

Reduces the accumulated heat in the seat and back area and provides for patient relaxation as a result of this cooling effect.



Lounge upholstery

Its innovative material gives this upholstery option additional softness – for that bit of extra comfort.

## Individual configuration

You can put your treatment center together just as you wish it, and then systematically add to it later. That way, you pay only for what you need.

## Basic unit

## **Sinius**With sliding track



## Sinius CS With whip arm



**Sinius TS**With OTP support arm



## Application package



## Start

- Sprayvit M in the dentist element
- 1 Motor BL ISO E
- LEDview Plus



## Advance

- Sprayvit M in the dentist element
- 1 BL motor (surcharge for BL ISO C)
- SiroSonic TL
- LEDview Plus
- Wireless foot control



## Innovation

- Sprayvit M in the dentist and assistant element
- 2 BL motors (surcharge for BL ISO C)
- SiroSonic TLLEDview Plus
- Wireless foot control

## Option packages



## Endo

- Endodontic treatment function incl. reciprocal file systems
- ApexLocator
- Holder for the ApexLocator
- T1 Line Endo 6L contra-angle handpiece with light
- ISO adapter with light in combination with BL motor



## Implant

- Implantology function
- Integrated pump for saline solution
- BL Implant electric motor
- Implant 20:1 contra-angle handpiece



## Comfort

- 1st working stool (free selection of version)
- 2nd working stool at a package price
- Motorized headrest
- Lumbar support function
- Premium thermo upholstery
- Also available with Lounge upholstery (instead of Premium thermo upholstery)



## Sivision

- 22" monitor
- Freely selectable monitor position
- SiroCam AF (surcharge for SiroCam AF+)
- Camera supply in the dentist element

All option packages can be combined with each other freely.

Functional complement to basic equipment.

Packages cannot be combined.

<sup>\*</sup>Available colors for Lounge upholstery.

## Your individual options

Here you will find the complete list of all individual options and you can see which equipment is already part of the basic units.

Basic	unit	equipment options
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## VB CS TS Basic unit equipment options

## VB CS TS

Options for the patient chair		
Double-articulated headrest	-	
Motorized headrest		
Premium upholstery	-	
Premium thermo upholstery		
Lounge upholstery, by request with colored stitches		
Lumbar support function		
Swiveling armrest, right or left		
4-way foot control	-	
Foot control, cable version	-	
Wireless foot control		
External device connection		
Booster cushion for small patients (C seat cushion)		
Installation plate to level out uneven floors		

Options for the dentist element (5 handpiece positions, removable handle & instrument holder)		
Sprayvit M syringe with light		
1st drive (for motor or turbine)		
2nd drive (for motor or turbine)	-	
3rd drive (for motor or turbine)		
BL electric motor		
BL ISO C electric motor		
BL Implant electric motor		
Implant 20:1 contra-angle handpiece		
Turbine hose		
SiroSonic TL ultrasonic handpiece		
Hands-free operation with cursor control	-	
Implantology function		
Saline solution pump		
Endodontic treatment function incl. reciprocal file systems		
Contra-angle handpiece T1 Line Endo 6 L with light		
ApexLocator function with display on the Sivision monitor		
Swiveling tray holder for 1 or 2 standard size trays		
Panoramic X-ray image viewer		

Options for the assistant element (with 4 positions, removable holder, and silicone mat)		
Satelec mini LED curing light		
Surgical suction device		
2nd HVE kit		
Sprayvit M syringe with light		
Suction device		-
Saliva ejector		

Options for the water unit		
Disinfection device with permanent disinfection and sanitization function		٠
Suction hose cleaning with water		
Suction hose cleaning with chemicals		
Cuspidor valve for wet suction system	-	
Automatic separator		
Amalgam separator		
Swiveling cuspidor	-	
Without cuspidor		
Tray with clip-on tray and handle		

Options for Sivision digital		
SiroCam AF		
SiroCam AF+		
22" monitor on the tray incl. tray		
22" monitor on the light support frame		
Additional holder for camera		
Camera power supply in the dentist element		
Camera supply in the assistant element		
Sivision ready installation kit with USB interface		
Cable set for PC connection		

Hugo working stool (optional long or short gas spring)			
Hugo Freehand (with foot release)			
Hugo Manual (with manual release)			
Hugo Manual Plus (with manual release and foot ring)	П	П	П

(optional long or short gas spring)	
Carl Manual (with manual release)	
Carl Manual Plus (optional long or short gas spring)	

(optional long of short gas spring)		
Saddle Stool Theo		
Operating light		
LEDview Plus operating light (triple-jointed support arm, with sensor)		
LEDview Plus ceiling model		
Adaptation for Heliodent Plus ceiling combination		
Adaptation for Heliodent Plus unit model		

VB Sinius (sliding track version)
CS Sinius CS (whip arm version)
TS Sinius TS (OTP version)
■ Included in the basic unit
□ Optional

Theo working stool



Hugo Freehand



Hugo Manual



22" monitor on tray



22" monitor on the light support frame



Integrated pump for saline solution



Heliodent Plus model



Armrests



Surgical suction device



Lounge upholstery



Booster cushion for small



External device connection



USB interface in the dentist element



SiroCam AF+ in the additional holder



Satelec mini LED curing light



Carl Manual



Theo



Additional tray for assistant element (silicone mat)



Swiveling tray (for Sinius TS)



Swiveling tray holder (for Sinius CS)



Dentsply Sirona tray (for Sinius)