

Model Pro
Series

 **DIPLOMAT
DENTAL
SOLUTIONS**

**The first smart
dental units.**



Model Pro 500.



Model Pro 700.
(with 6 instruments)



Model Pro 600.



Model Pro 800.
(with 6 instruments)

What is a Smart Dental Unit?

A Smart Dental Unit is not just a place for patients to sit while the dentist performs treatment. Instead, it is equipped with intelligent features designed to improve key performance indicators (KPIs) that directly enhance the efficiency and success of your practice.

So, what tangible benefits can the Model Pro units bring to your clinic?



Top 12 KPIs to Monitor for Effective Dental Office Management.

<p>Production. Number of procedures performed and their revenues.</p>	<p>Revenues and profitability. Revenues generated and profit left after costs.</p>	<p>Overhead costs. Costs that the clinic pays regardless of its output.</p>	<p>Active patients. Patients with their next scheduled appointment in the next 6-12 months.</p>
<p>Case acceptance rate. How often patients accept a treatment plan.</p>	<p>Average production. Average revenues produced per patient.</p>	<p>Retention rate. How many people return after their first visit.</p>	<p>New patients. New patients visiting the clinic.</p>
<p>Appointment adherence. How often patients actually show up for their appointments.</p>	<p>Hygiene visit frequency. How often patients receive prophylaxis treatment.</p>	<p>Collection rate. How much of your billed services actually get paid.</p>	<p>Cancellation and no-shows. Counting no-shows and cancellations.</p>

Improve case acceptance with smart communication.

Interactive software empowers patients to be active participants in their treatment decisions. Instill trust and confidence, and build lasting relationships.

Boost retention and attract new patients with modern design.

A modern, thoughtful design reflects quality and professionalism, inspiring trust and confidence. The right environment attracts new patients and strengthens the loyalty of existing ones.

Enhance treatment profitability with smart daily operations.

The Model Pro with the Diplomat Connect App allows easy setup of treatment protocols and chair control via the foot control. This integration streamlines workflows and boosts profitability.

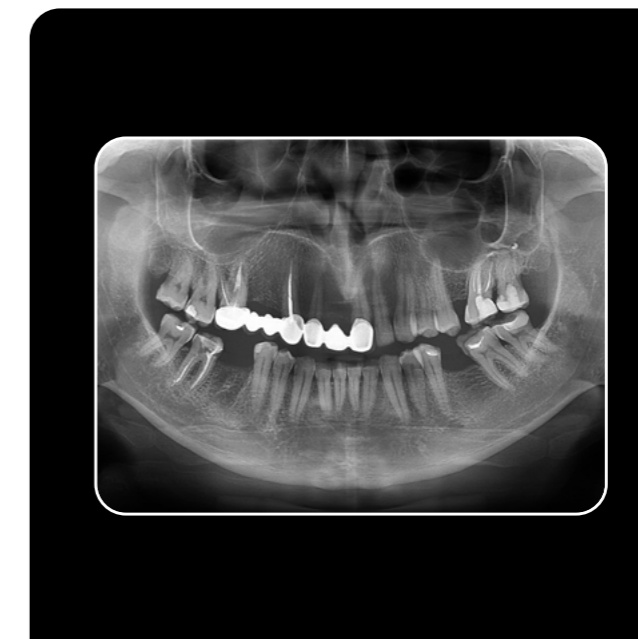
Smart in communication.

Impress your patients with your newfound digital expertise. Present their treatment plan or educate them about hygiene or prevention using state-of-the-art tools. Apps, images, slides, or videos will support you to showcase your competence and confidence.



Patient education.

Educational videos, software, or presentation are always at your side. Teach your patients about oral care in an easy and interactive way.



Imaging software integration.

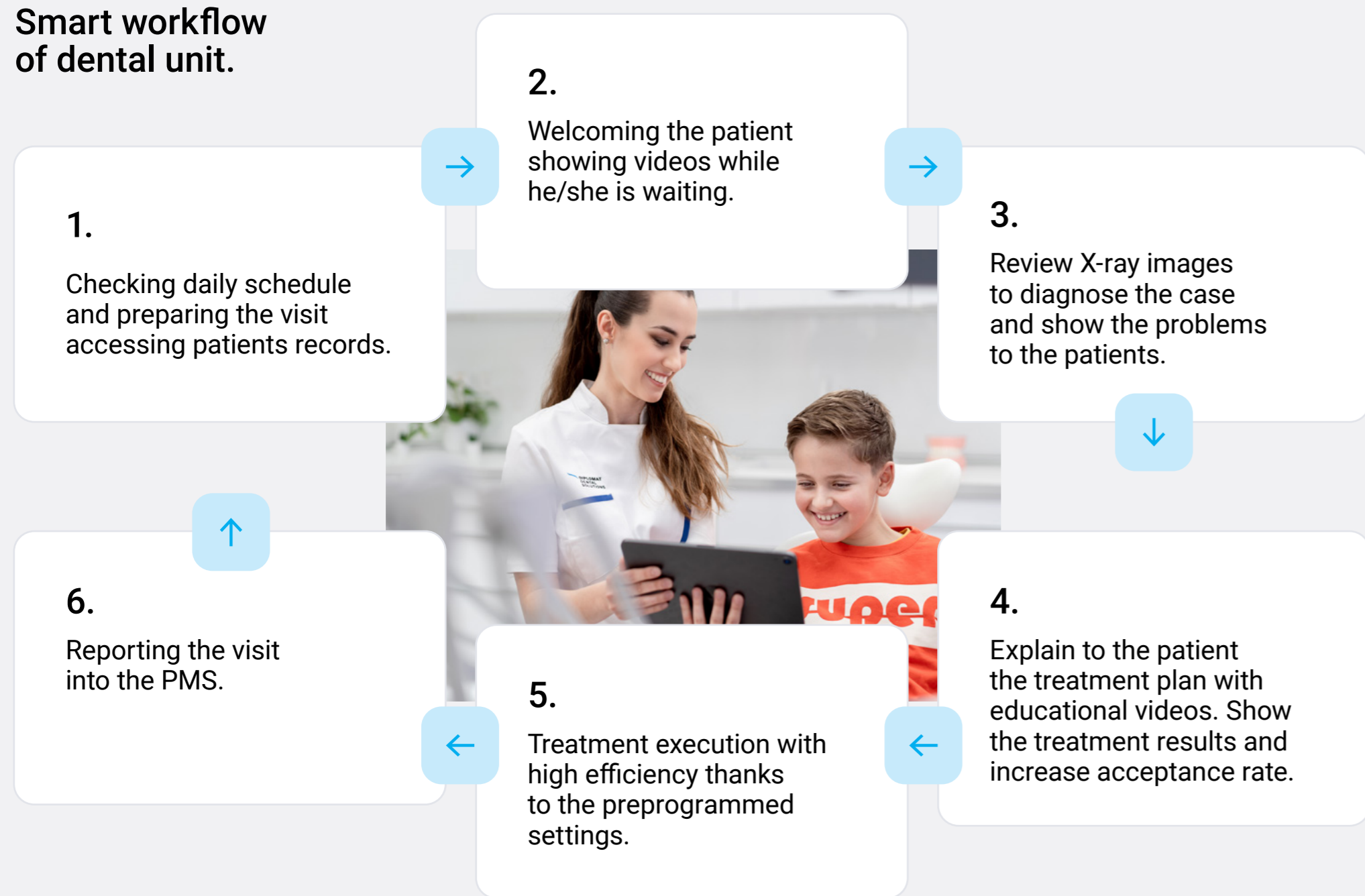
Pull your scans out on the tablet screen and consult with your patients. In a matter of few taps.



Patient management.

No need to run from the dental unit to your desk just to check the treatment history. You can use your patient management software directly on the tablet.

Smart workflow of dental unit.



Smart design.

The majority of dental staff suffer from back pain and carpal tunnel syndrome. Our design philosophy is based on the belief, that your daily work should never put a heavy toll on your body. We also apply the same principles to patients. Lead a healthy and balanced work life with our smart ergonomic solutions.

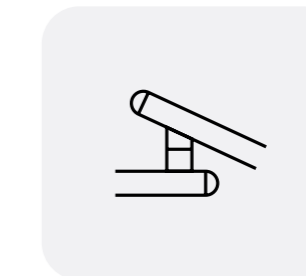
Model Pro takes care of you.

It's not just your patients but you that deserve the best. Musculoskeletal problems appear to be the leading cause of dental practitioners' premature retirement from practice.

Great ergonomics are essential for your long-term health. Model Pro meets all the conditions for ergonomic work, from palatine treatment to operational positions.



Some of the ergonomic highlights:



The dental unit's arms are ergonomically adapted for your daily work.



Wide backrest for greater patient mobility and better dentist ergonomics.



Minimum backrest thickness to allow dentists to get close to the patient's head.



The dentist's and assistant's elements can get incredibly close for a two-handed treatment at the 12 o'clock position.



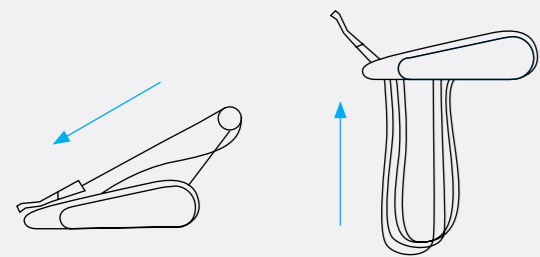
The assistant's element can free the space for four-handed treatment.

Up or down? Up to you!

Continental style



Traditional style



Continental Style

Upper hose delivery system.

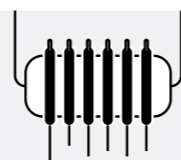
Traditional Style

Lower hose delivery system.



5 instruments table is by default on:

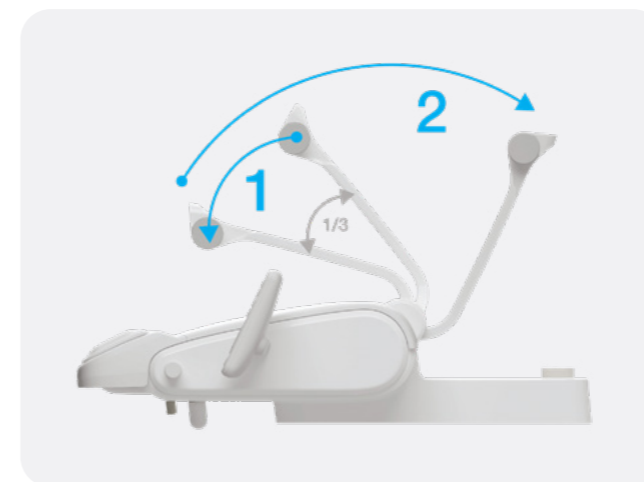
Model Pro 500 & 600.



6 instruments table is by default on:

Model Pro 700 & 800.

Preserve your health.



No pull-back.

Completely new construction of whips and re-balancing of instruments places no strain on your arms and wrists whatsoever there is no pulling back by your whips. The whip is pulled towards the stop to unlock. The whip then returns to its resting position.



Smooth and easy movement.

Thanks to the pneumatic break in the pantographic arms and rolling bearings on rotary components.



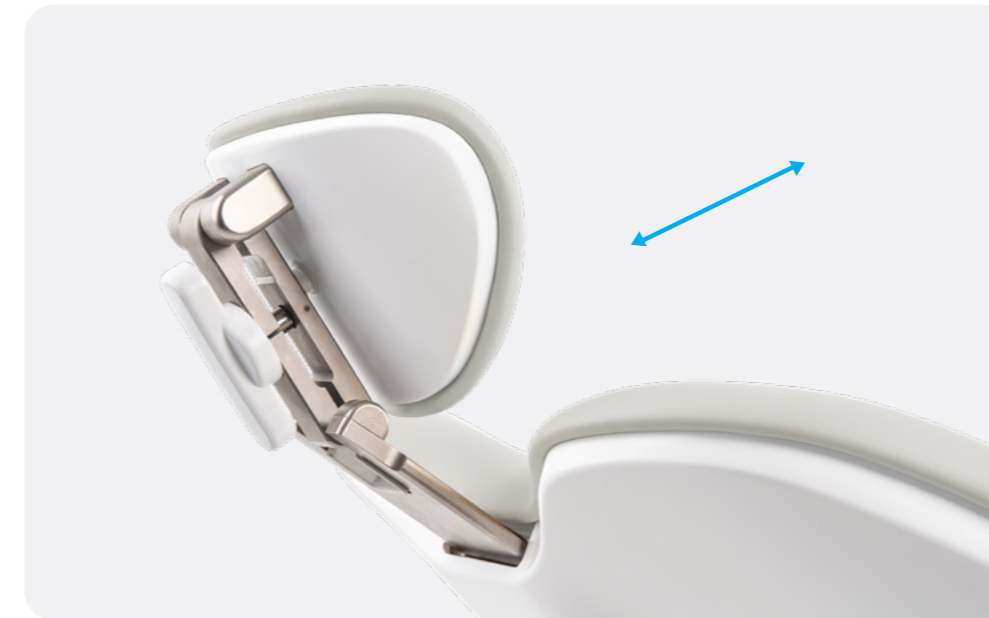
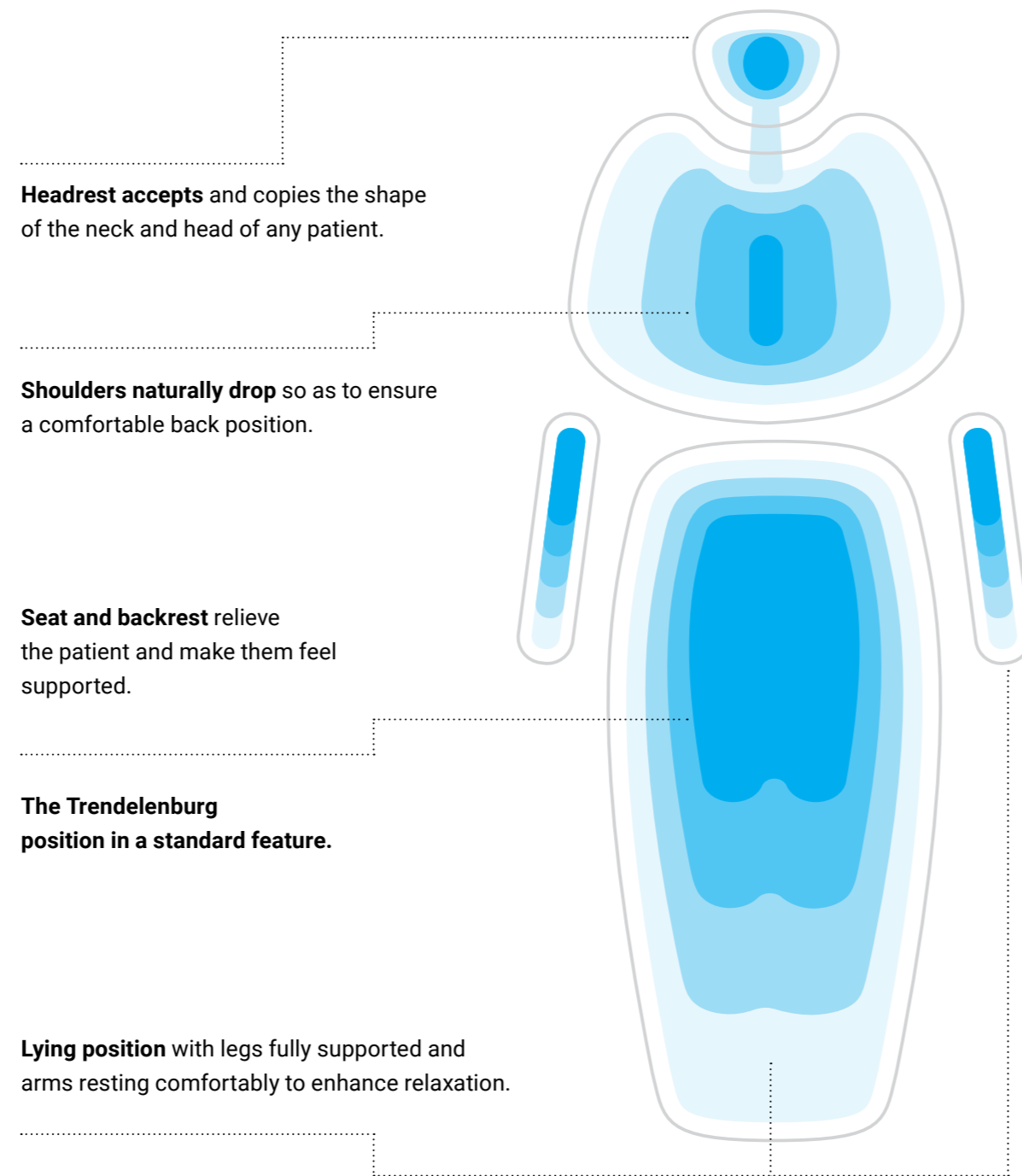
Hold the whip hand.

The dentist's element with instrument hoses routed in the upper hoses configuration may be equipped with a whip lock an instrument whip is routed to the instrument placed in a designated slot

Love at first seat.

Model Pro's design follows ergonomic principles to ensure comfortable experience for you and your patients.

- a) The backrest is wide enough to ensure patients' upper body side movement.
- b) For the most demanding dentist, a 3D headrest is essential to allow a lateral flexion position of the patient head.



2D Mechanical headrest

The mechanical headrest incline is set by releasing the lever located on the back of the headrest. After reaching the desired position, the back-rest must be locked again with the lever.

Standard equipment



3D Pneumatic headrest

The pneumatic back-rest incline is set by pressing the pneumatic brake button. When the desired position is reached, release the pneumatic brake button.

Height setting is performed mechanically, by pulling or pressure in the direction of the setting.

Optional equipment

Folding knee chair for Model Pro 600/800.



Designed with accessibility in mind.

Easier access for patients with mobility problems. Innovative seat design provides a seamless and effortless experience for patients when sitting down and standing up, minimizing physical strain.

Combined with the tablet solution, Diplomat Model Pro provides one of the best dental chairs for patient communication, enhancing both engagement and overall patient experience.

An ideal solution for public healthcare institutions and clinics treating patients with disabilities, ensuring every patient feels at ease in the dental chair.



Paired with the lift version of Model Pro, which lowers the seat closer to the ground (350 mm), this feature significantly enhances accessibility – especially for patients with mobility challenges or those requiring extra support.

Facilitates more natural patient communication while keeping the patient comfortably seated for treatment discussions.



Automatically extending footrest.



Foot controller support.

Improve your posture and ergonomics during work hours using compatible foot controllers.

You can choose both wired and wireless options wireless foot controller has an average battery lifespan of 2 to 3 months the recharging process takes 24 hours use your your dental unit without limitations.



NOK

Configurable via Diplomat Connect App.



SWING

Horizontally operated multifunction foot pedal for controlling instruments, chair, and water unit. With Improved ergonomics and easy control of the instruments' spray with the lever.

An extra arm comes in handy.

Assistant's element comes with either basic or pantographic arm. Upgrade to pantographic arm to give your team even more workspace.



And yet it moves!

Model Pro's spittoon bowl comes in two versions. The rotary bowl can be either mechanical or electronic.



What light will you turn on?

You can choose from XENOS, MAIA or SIRIUS dental lamps. The XENOS lamps reaches up to 26.000 Lux. The MAIA offers up to 45.000 ±10% Lux with a CRI > 95. SIRIUS delivers even higher performance depending on the configuration below. All lamps have hands-free operation functions thanks to the no-touch sensor.



Available in options:

Sirius Essential	Sirius Plus	Sirius Power	Sirius Ultra
35 000 lx	35 000 lx	50 000 lx	50 000 lx
4 x LED white	4 x LED white, 4 x LED yellow	4 x LED white, 4 x LED yellow	4 x LED white, 4 x LED yellow
5500 K ± 10%	5500 K ± 10%	5500 K ± 10%	Adjustable 5500/4800/4400/4000 K ± 10%
No composite mode	Composite mode ("Yellow" – light with filtered blue light wavelength 430–480 nm)	Composite mode ("Yellow" – light with filtered blue light wavelength 430–480 nm)	Composite mode ("Yellow" – light with filtered blue light wavelength 430–480 nm)
Sharp illumination area	Sharp illumination area	Sharp illumination area	Sharp illumination area
Smooth adjustment of illumination intensity across the full min/max range	Smooth adjustment of illumination intensity across the full min/max range	Smooth adjustment of illumination intensity across the full min/max range	Smooth adjustment of illumination intensity across the full min/max range (at LED temperature of 5500 K) Four steps adjustment of illumination intensity across the full min/max range (at LED temperature 4000–4800 K)



Designed to impress.

Smart design makes your work more beautiful and fascinating. It gives you joy simply because it's beautiful.

It also communicates your expertise and uniqueness to your patients. It lets your patients know, they've come to the right place to solve their problems.

Model Pro design won multiple awards at the most prestigious products design competitions all over the world.



The Model Pro your way.

Customize the chair's colour selection and upholstery according to your taste. With dozens of options to choose from, it is in time for your personality to shine. Take a look at the most popular choices. You'll find all available options in our upholstery catalogue.



Standard Upholstery.

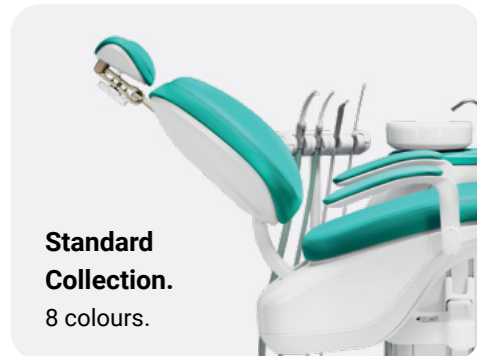
No stitches, easy to clean, rubbing resistance, resistance to disinfectants and washability. With easy fix adjustment without screws.

Comfort Upholstery.

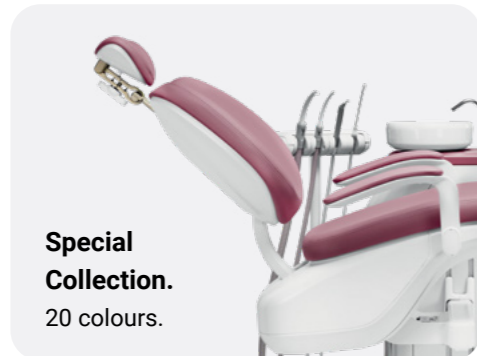
More comfort, with stitches for elegant design, rubbing resistance, resistance disinfectants and washability. With easy fix adjustment without screws.

Premium Upholstery.

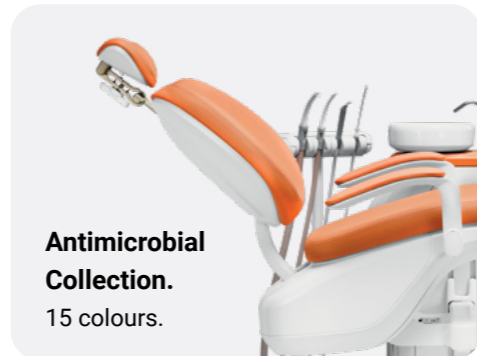
Extra comfort, active foam, with stitches for elegant design, rubbing resistance, resistance disinfectants and washability. With easy fix adjustment without screws.



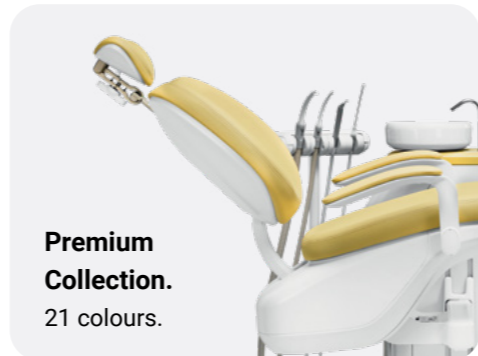
Standard Collection.
8 colours.



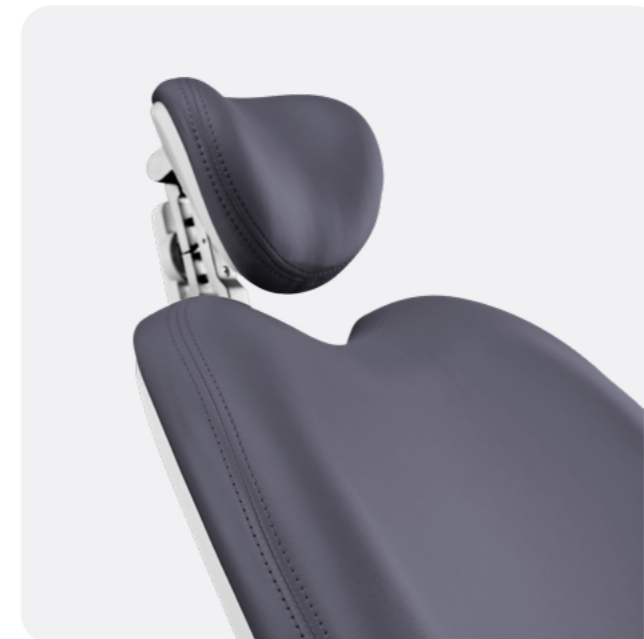
Special Collection.
20 colours.



Antimicrobial Collection.
15 colours.



Premium Collection.
21 colours.



Find the details in our Upholstery Catalogue.

Smart in daily dental operations.



| New option.

Model Pro with Integrated Touchscreen.

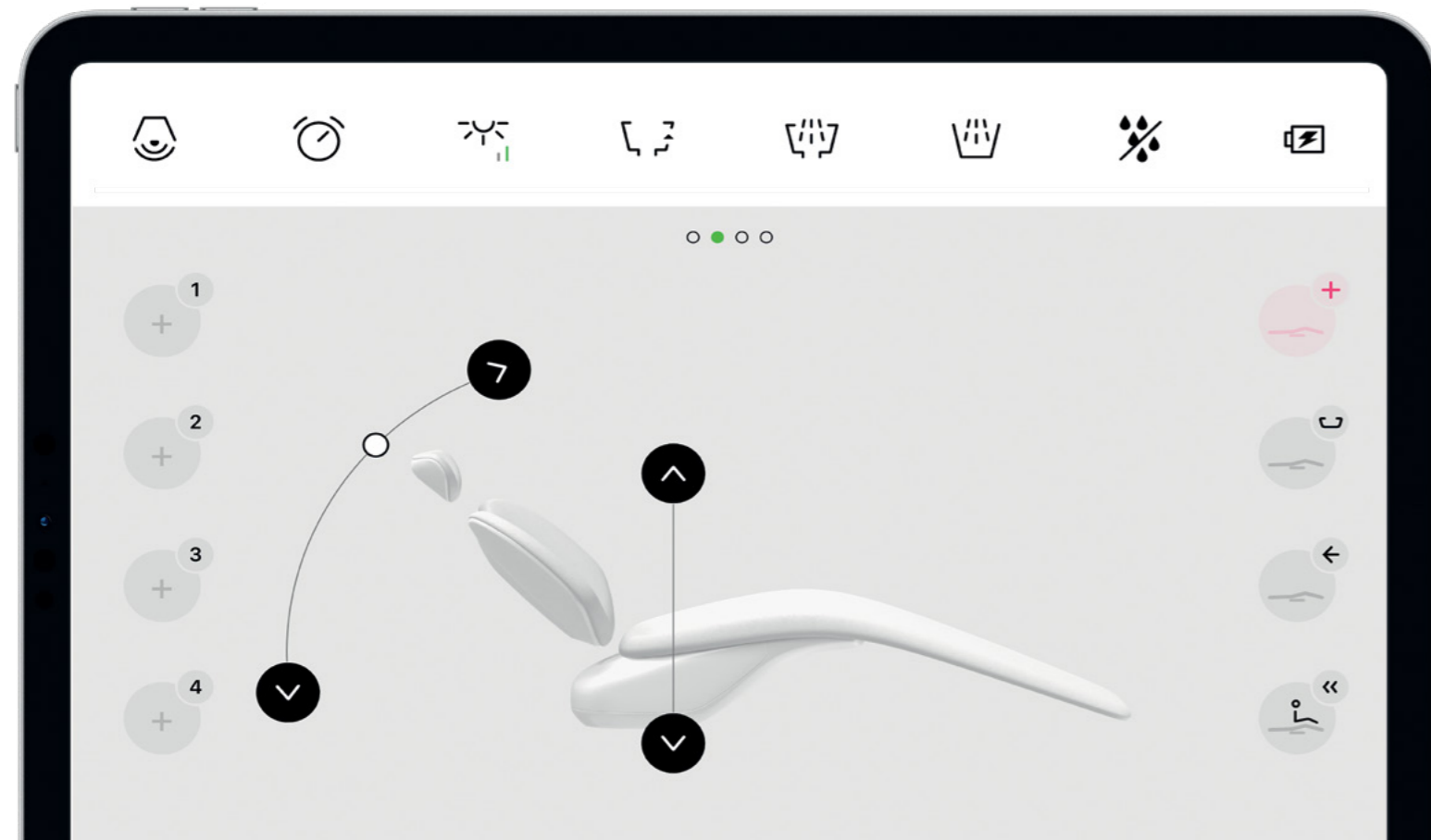
Designed for dentists who value simplicity and reliability. No extra devices, mounting brackets, or external connections – just an intuitive, always-ready solution with no pairing or charging required. The clean, sealed interface is easy to navigate, even for first-time users, and quick to wipe down for perfect hygiene. Ideal for hospitals and larger clinics where many users share the chair and a separate tablet could be at risk of theft or misuse.

The future is now. Digitize your daily operations with Model Pro and its smart features that will not only improve your daily workflow but will also amaze your patients.



Diplomat Connect app.

Imagine an extra team member who remembers every detail to make your workday smoother – without being on the payroll. That's exactly what the Diplomat Connect app does. Integrated with Model Pro, it lets you **control and automate the unit** and smart instruments with just a few taps, via a Bluetooth-connected tablet.



Operate the unit.

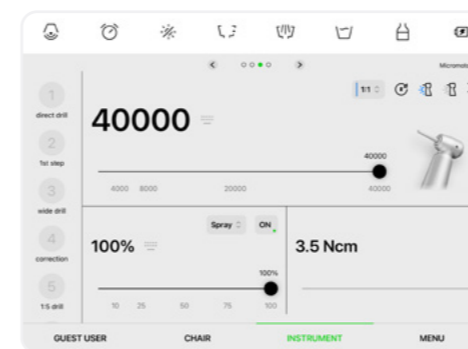
Operate the unit. In a easy, intuitive, yet modern way. Save your desired workflow for even better performances.

Control dental unit's instruments.

The user interface will give you quick access to all instruments settings.

Flexible and Open solution.

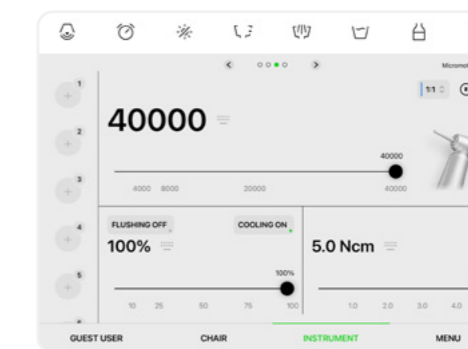
Use the tablet as unique source to access patient's data, x-ray images, photos and increase the treatment acceptance rate.



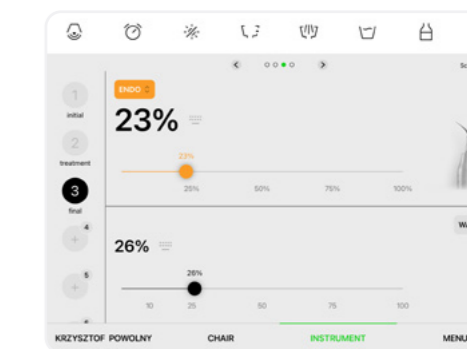
Micromotor.



Integrated ENDO function.



Intergrated Implant function.



Scaler settings.

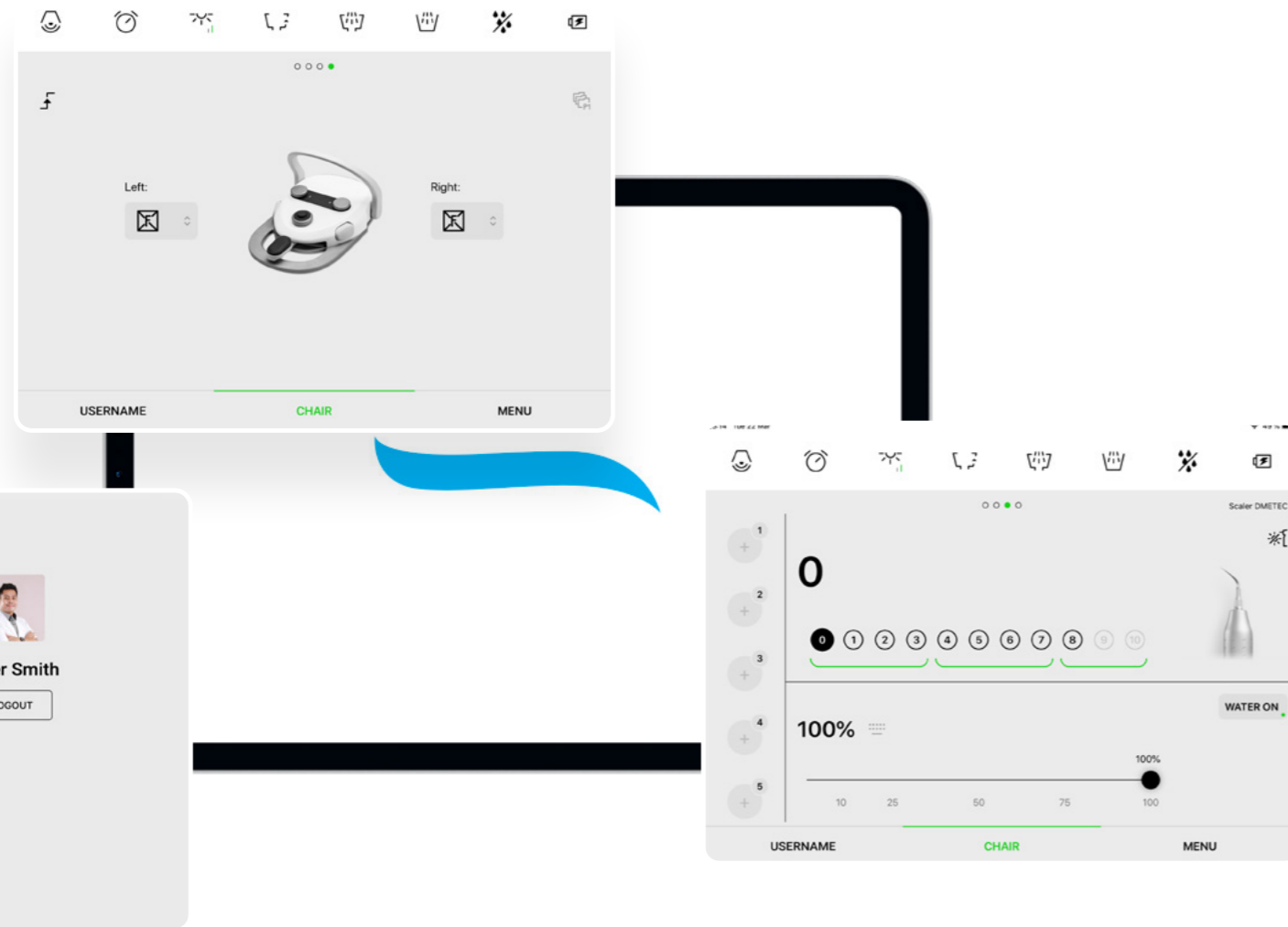
Pick your scaler.

The selection of scalers compatible with Model Pro includes:

Scaler	PERIO	ENDO	SCALING & GENERAL	BOOST
Satelec SP Xinetic	•	•	•	
Satelec NEWTRON	•	•	•	•
Satelec NEWTRON LED	•	•	•	•
NSK VA170	•	•	•	
NSK VA170 LED	•	•	•	
WOODPECKER		•	•	

EMS

The EMS scalers do not have specific functions. Their intensity range in from 0–10, which covers all modes.



Choose your player.

Everyone gets a unique and personalized experience using the Model Pro. Setup your dental unit's chair positions, instrument parameters, light, hygiene, and much more. You can create an unlimited amount of presets and accounts to suit all your team's needs.

Like clockwork.

Diplomat Connect app does the basic diagnostics automatically. It can analyze and send information on errors to our technicians and keeps your dental unit's firmware always up-to-date. This significantly decreases the downtime of your Model Pro.

We have your back.

We understand that accidents do happen. But do not worry, in case your tablet device breaks, all your presets are safely stored online. You only have to set it up once.

Tablet vs Integrated touchscreen.



Two interfaces. One standard of excellence.

Both control options – the tablet and the integrated touchscreen – deliver the same uncompromising performance, quality, and reliability.

Same diplomat DNA. Different touch.

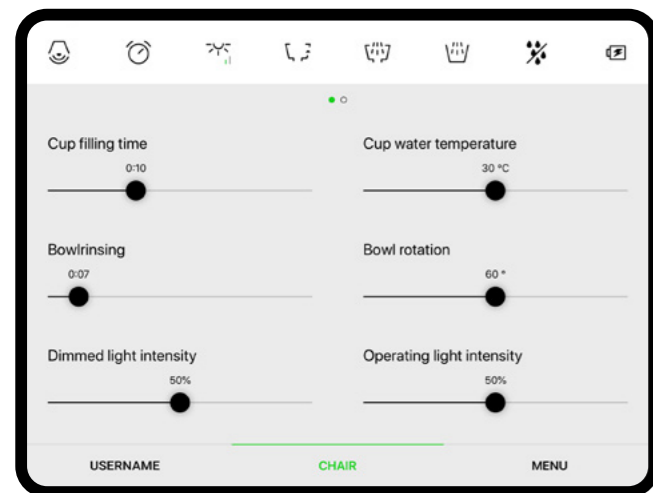
Whether you choose the tablet or the built-in screen, you're getting the same powerful technology, precision, and design.

	Tablet	Touch screen
Simplicity of use	•	•
Create infinite number of users	•	•
Save user settings as patient positions and instruments protocols	•	•
Patient Communication (show to the patient videos, images, dental procedures)	•	
Remote service to update firmware of the electric boards	•	
Future updates of Diplomat Connect App	•	
Connection with X-ray devices to receive X-ray images for diagnostic and patient communication	•	

Diplomat Pro. Designed for how you work.

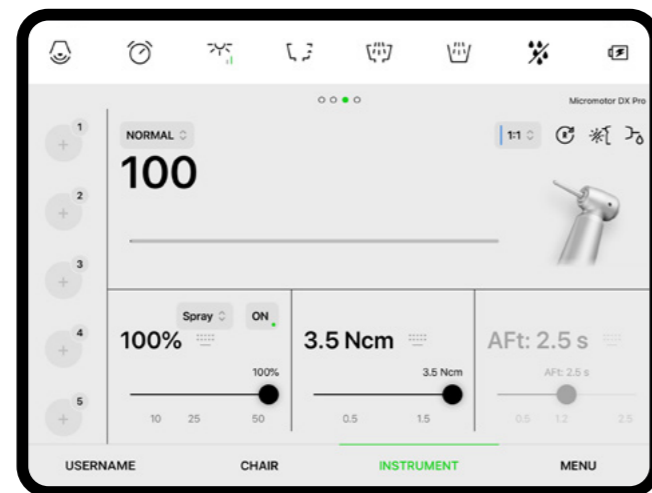
Tablet or integrated touchscreen? Pick the style that fits your practice best. The performance stays the same.

Save your time.



Customizable treatment presets.

Pre-program chair positions, instrument settings, and lighting preferences for common procedures. This feature minimizes separation time and ensures a consistent and optimized workflow for different treatments.



Automated instrument switching.

Transition seamlessly between different instruments and call the preset settings with a simple command, streamlining the treatment process and saving precious chair time.



Integrated digital imaging.

You can now efficiently capture intraoral images or X-rays without leaving the patient's side, eliminating the need to move between different devices or rooms.

Easy convertibility.

Convert your dental unit from left to right just in 30 seconds. Lift the seat, release the brake, rotate the unit, and re-apply the brake. Just like that, faster than a coffee break. The features apply to the Model Pro 500 and the Model Pro 700.



Diplomat Dental by Bien-Air – Swiss precision at your fingertips.

Your handpiece is more than just a tool – it's an extension of your expertise.

That's why **Diplomat Dental handpieces by Bien-Air** are designed to deliver unmatched precision, durability, and comfort for every procedure.



Uncompromising quality.

Swiss-made excellence ensures smooth operation, perfect balance, and long-lasting performance.

Exceptional reliability.

Built to withstand intensive daily use while maintaining consistent power and minimal vibrations.

Peace of mind guaranteed.

Enjoy a 2-year warranty, ensuring long-term reliability and confidence in every procedure.

Global technical support.

Wherever you are, expert service is always within reach.

Seamless integration.

Elevate your Diplomat Dental unit with high-end Swiss instruments for a superior clinical experience.



Pro line.

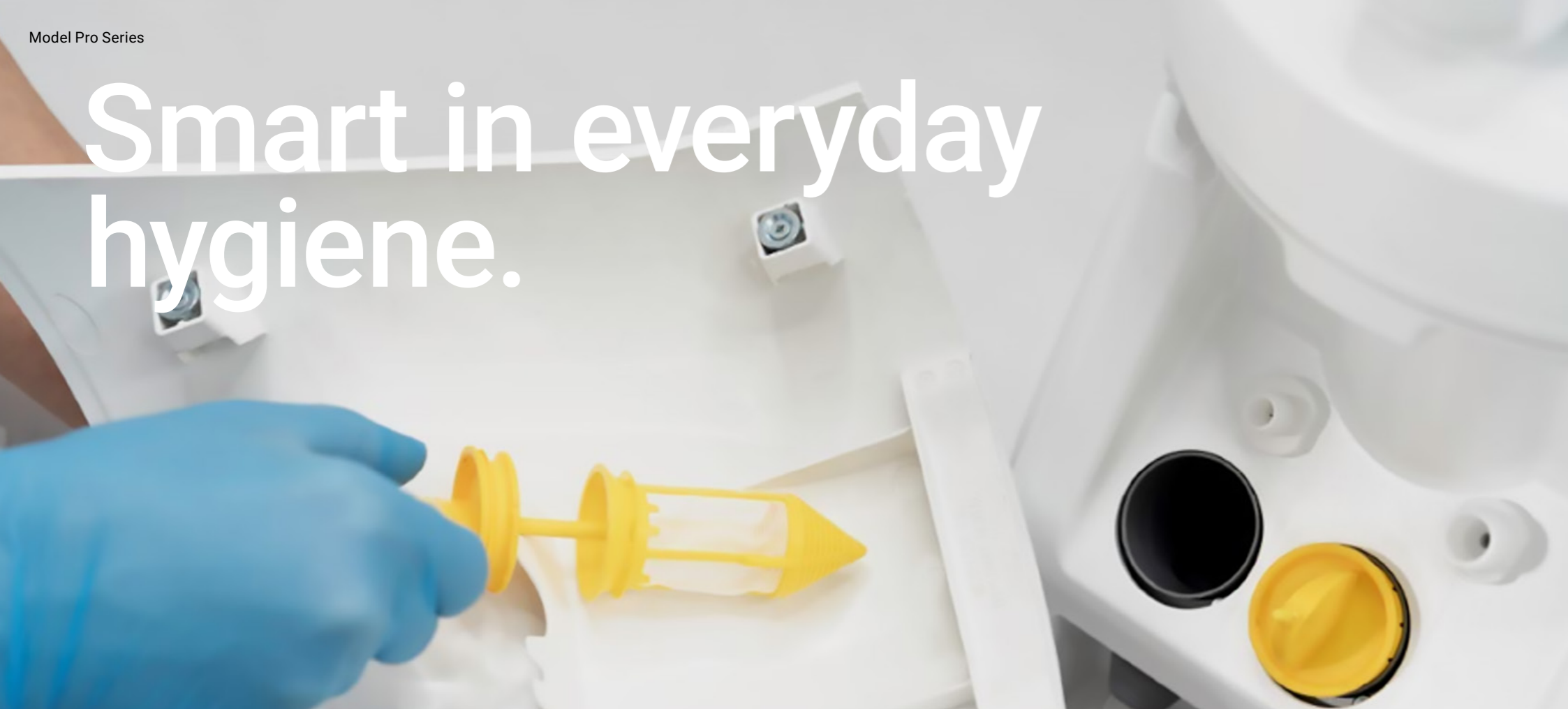
- Diplomat CA NOVA 1:5L
- Diplomat CA NOVA 1:1L
- Diplomat TORNADO LED/LK

Classic line.

- Diplomat CA 1:5L
- Diplomat CA 1:1L
- Diplomat BORA 2 LED/LK
- CA 20:1L Micro series
- PM 1:1 Micro series

Precision, durability, and performance – because great dentistry starts with great instruments.

Smart in everyday hygiene.



Effortless sieves cleaning.

Sieves under the back cover of the spittoon block are used for capturing the sucked gross particles. Cleaning them is as easy as removing them and flushing under running water.

Piece of cake!



Hygiene holder.

Intensive disinfection of instrument water channels.

The recommended disinfectants are Alpron, Sanosil S003, or Dentosept P in a 100% concentration. The cooling system channels are kept clean and there is no need to use other means of disinfection*.

Disinfection of the instrument cooling waterways in possible to have:

- 01) Manual
- 02) Semi automatic
- 03) Automatic



Instrument hoses in hygiene holder.



Automatic hygiene of big and small suction hoses.

Automatic hygiene has 4 settings options:

- 01) Beginning of a workday hygiene.
- 02) After treatment hygiene.
- 03) End of a workday hygiene.
- 04) Intensive hygiene.



IRIS – the new generation of dental stools.

IRIS is a modern line of dental stools created to focus on what truly matters: ergonomics, durability, and timeless design. Developed for dentists and assistants, IRIS enables comfortable, healthy, and efficient seated treatment – from routine hygiene procedures to restorative and preventive care.

Carefully selected materials, precision engineering, and compliance with international standards (EN ISO 7493) make IRIS a reliable choice for any dental practice. Its clean, contemporary design fits seamlessly into any treatment room, ensuring visual harmony and professional appearance.



Key benefits.

Ergonomics. Promotes healthy posture, reduces strain, and supports dentists during long working hours.

Durability. Built to last, even under intensive daily use.

Design. Timeless, versatile, and perfectly integrated into any dental workspace.

Versions.

IRIS with Classic Backrest. Height adjustable with pneumatic piston:

- Minimum seat height: 490 mm.
- Maximum seat height: 650 mm.

IRIS with Classic Backrest + “Banana” Support Arm. Same height range as above, with additional lateral support for more demanding procedures.





Designed for posture, built for precision.



Where balance meets performance.

Sit smarter. Work longer.



Comfort that moves with you.



Mechanism options.

Basic version. Simple seat height adjustment.

Advanced Ergo mechanism. Seat tilt, backrest inclination, and seat height adjustment for fully personalized comfort.

Silent block seat mounting. Allows the seat to follow the dentist's movement, improving dynamic ergonomic support.



Comfort & materials.

Molded PUR foam seat with ergonomic shaping. Maximum comfort, durability, and even weight distribution (a major upgrade over traditional cut foam).

Contoured backrest. Stable support during precision work.



Accessories & options.

- Armrest left and right side.
- Special armrests for microscope users.
- Foot ring for additional leg support.
- Wheels with brake system for stable positioning.

Smart in business.



Become an early adopter of this ground-breaking technology. Being the first in your region or community to offer a smart dental unit can position you as industry leader going forward. Model Pro Series will not only greatly impact your daily work-life, but even the its business side.

Return on investment.

The economic benefits of smart dental units cannot be overlooked. By optimizing workflows and reducing chairside time, you can treat more patients in a day without compromising the quality of care. This increase in patient throughput translates to improved practice revenues and a higher return on investment.

Marketing and patient appeal.

Model Pro attracts tech-savvy patients. A dental practice equipped with the first smart dental unit is likely to pique the interest of potential patients who appreciate modern, state-of-the-art amenities.



Smart expert support.

I appreciate their minimalist approach. There is a lot more space around the chair and it can be adjusted to even very low positions. This is great because we need to get quite low sometimes. It certainly helps the ergonomics of the work itself. We often work behind the patient's back, and this way I can keep my back completely straight even when I work with the microscope. I can reach everything comfortably and that's the way it should be.

Dr. Martin Lisý,
owner of Stomadent dental clinic



Get to know Diplomat Dental.

Diplomat Dental is a family company with a tradition dating back to 1945. Located in the European dental valley, in Piešťany, approximately 100 kilometers away from Vienna, it holds the perfect position not only in terms of location but also experience gained over the 60 years of development. With thousands of satisfied dentists all over the world, the company is now making the breakthrough into digitized dentistry with the help of the 3rd generation of Nerád family CEO.

Smart manufacturing.

All our products are carefully designed and engineered to meet the specific needs of our customers while always attaining our high quality-standards.

After this process, our beta tester dentists work with the prototypes for up to one year while we use their feedback to fine-tune the product.



Smart management.

CEO Tomáš Nerád heavily invests into research and development, innovation and new premium quality products. Diplomat Dental under his rule transformed into a global company with state-of-the-art products and smart innovations never before seen on the dental market.

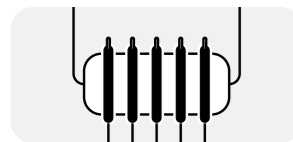
His efforts were rewarded with the most prestigious entrepreneurial award – EY Technological Entrepreneur of the year 2023.



"Our product philosophy is into focus on open platforms, modular and intelligent solutions that improve the workflow of your dental office – making advanced technologies and smart tools easy to use and accessible to every dentist."

Tomas Nerad,
CEO – Diplomat Dental

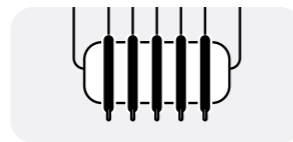
Dentist element



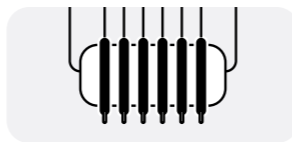
Traditional style
5 instrument option



Traditional style
6 instrument option



Continental style
5 instrument option



Continental style
6 instrument option

Control pannel



Diplomat Connect app
in iOS



Diplomat Connect app
in Android

Tray



Optional
Extra tray table
sized 370x290 mm on the light pole



Optional
Additional tray table below dentist element
only for TS style

See more options at page 45

Assistant's element



Standard
Basic



Optional
Advanced



Standard
Rotary assistant arm



Optional
Pantographic assistant arm

Cuspidor



Standard
Manual rotary cuspidor



Optional
Automatic rotary cuspidor

Headrest



Standard
2D Mechanical headrest
Forward/Backward



Optional
3D Mechanical headrest
Forward/Backward
and side (Left/Right)
movement



Optional
3D Pneumatic headrest
Forward/Backward and side (Left/
Right) movement controlled by
pneumatic brake for one-hand-
control

Lamp



Standard
XENOS



Optional
MAIA



Optional
SIRIUS

Footcontroler



Standard
Nok



Optional
Swing

Monitor

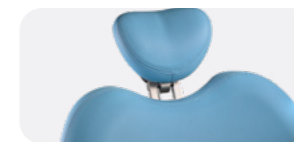


Optional
Neovo monitor 22" DR22 white Widescreen
Neovo monitor 22" RX22G black, FULL HD
Widescreen

Upholstery types



Standard (seamless)
Upholstery

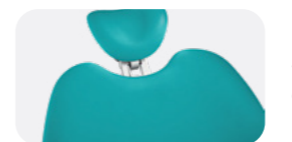


Comfort (stitched)
Upholstery

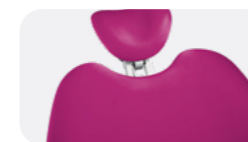


Premium (stitched)
Upholstery with Active
foam

Upholstery colours collections



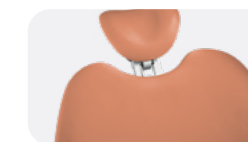
Standard
collection



Special
collection



Antimicrobial
collection



Premium collection
(only for Premium
upholstery)

Water unit



Standard
**Big and Small suction hoses with
selection valve (two filters)**

Stool



Optional
D10L



Optional
Iris

Accessories



Optional
**Pillow
for children**



Optional
**Protection
cushions**

Paint



Optional
Complete paint in semi-matt white

Choose your own features.

Configure Model Pro to become your dream dental unit.

Colour version of dental unit	
Colored plastic cover on water unit	<input type="radio"/>
Complete unit painted in semi-matt white	<input type="radio"/>
Complete unit painted in customized color	<input type="radio"/>
Chair	
CHAIR UPGRADES	
Chair version with synchronization of seat and backrest	<input type="radio"/>
Front panel for external media connections (air, water, power)	<input type="radio"/>
Folding knee chair with automatically extending footrest (available only with Model Pro 600 and Model Pro 800)	<input type="radio"/>
HEADRESTS	
2D headrest	<input type="radio"/>
Mechanical headrest swinging 3D	<input type="radio"/>
Pneumatic headrest swinging 3D	<input type="radio"/>
HANDRESTS	
Left hand rest	<input type="radio"/>
Right hand rest	<input type="radio"/>
UPHOLSTERY	
Standard – Smooth finish (no stitching)	<input type="radio"/>
Comfort – Enhanced comfort (with stitching)	<input type="radio"/>
Premium – Advanced comfort with active foam and elegant stitching	<input type="radio"/>
<i>The colors of the leather can be selected in the upholstery catalogue.</i>	
ACCESSORIES	
Pillow for children	<input type="radio"/>
Protection cushion	<input type="radio"/>
Dentist element	
DELIVERY SYSTEM	
Lower delivery – traditional	<input type="radio"/>
Upper delivery – continental	<input type="radio"/>
DENTIST ARM	
Without pneumatic brake (only mechanical brake)	<input type="radio"/>
With pneumatic brake	<input type="radio"/>

INSTRUMENTS	
5 instruments	<input type="radio"/>
6 instruments	<input type="radio"/>
SYRINGES	
Minimate 3F syringe straight – INOX (metal), round-shaped	<input type="radio"/>
Minimate 3F syringe angled – INOX (metal), round-shaped	<input type="radio"/>
Minilight 3F syringe straight – INOX (metal), square-shaped	<input type="radio"/>
Minilight 3F syringe angled – INOX (metal), square-shaped	<input type="radio"/>
Minilight 6F syringe straight – INOX (metal), square-shaped	<input type="radio"/>
Minilight 6F syringe angled – INOX (metal), square-shaped	<input type="radio"/>
Minilight 6F syringe straight with light and module – INOX (metal), square-shaped	<input type="radio"/>
TURBINE HOSE	
Midwest fibre-optic hose for a turbine with accessories	<input type="radio"/>
Turbine output regulation (for one or two turbines)	<input type="radio"/>
DENSIM DX MICROMOTORS	
DENSIM DX motor with accessories	<input type="radio"/> Number of micromotors ____
DENSIM DX BLUE motor with accessories	<input type="radio"/> Number of micromotors ____
SET DENSIM DX PRO motor with accessories	<input type="radio"/> Number of micromotors ____
SET DENSIM DX PRO BLUE motor with accessories	<input type="radio"/> Number of micromotors ____
SURGICAL MICROMOTOR OPTIONS	
Peristaltic Pump and EXTRA DENSIM SRG LED surgical motor with accessories, possible to combine with DX PRO or DX PRO BLUE motor, RPM range 100-40.000, LED light, T=5,0N cm (motor as last instrument on dentist element from the left)	<input type="radio"/>
SCALERS	
LM-ProPower UltraLED scaler with light with module (4 tips) (Amdent)	<input type="radio"/>
EMS MiniPiezon FS-433 scaler without light (electric regulation of performance) (3 tips)	<input type="radio"/>
EMS MiniPiezon FS-432 LED scaler with light (electric regulation of performance) (3 tips)	<input type="radio"/>
EMS MiniPiezon FS-367 LED scaler with light (electric regulation of performance) (3 tips)	<input type="radio"/>
Satelec SP Xinetec scaler without light (1 tip)	<input type="radio"/>
Satelec NEWTRON scaler without light (3 tips)	<input type="radio"/>
Satelec NEWTRON LED scaler with light (3 tips)	<input type="radio"/>
NSK VA170 scaler without light with module (3 tips)	<input type="radio"/>
NSK VA170 LED – Lux scaler with light with module (3 tips)	<input type="radio"/>
Woodpecker UDS-N3 LED scaler (6 tips)	<input type="radio"/>
CURING LIGHTS	
Mectron Starlight	<input type="radio"/>
Monitex curing light	<input type="radio"/>

Others	
Heating of cooling water for instruments	<input type="radio"/>
Whip lock only for CS (upper hose) delivery system	<input type="radio"/>

Water unit

SUCTION SYSTEMS

WET SUCTION

Wet suction with multi-station valve (price included in basic configuration)	<input type="radio"/>
Wet suction with multi-station valve + Dürr cuspidor valve	<input type="radio"/>

DRY SUCTION

CattanI miniseparator (price included in basic configuration)	<input type="radio"/>
METASYS ECO-L1, separator water-air	<input type="radio"/>
Dürr CS1 separator	<input type="radio"/>
MST1 amalgam separator (including sample disinfection set + applicator + replacement container) separation rate 98,6%	<input type="radio"/>
Dürr CAS-1 amalgam separator, (including replacement container) separation rate 97,9%	<input type="radio"/>

HYGIENE

Automatic disinfection (of cup filling and cooling water)	<input type="radio"/>
Automatic decontamination (of suction hoses and bowl rinsing)	<input type="radio"/>
Integrated WEK System in compliance of EN1717	<input type="radio"/>
Electronic bowl rotation	<input type="radio"/>
Boiler (for water heating)	<input type="radio"/>
Central water supply	<input type="radio"/>

Assistant element

ASSISTANT ARM

Pantographic (self-balancing) assistant's arm, mechanic brake, six positions holder with big and small Cattani suction aspirators, foil keyboard regulating cup filling, bowl rinsing, and chair	<input type="radio"/>
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INSTRUMENTS

SYRINGES

Minimate 3F syringe straight – INOX (metal), round-shaped	<input type="radio"/>
Minimate 3F syringe angled – INOX (metal), round-shaped	<input type="radio"/>
Minilight 3F syringe straight – INOX (metal), square-shaped	<input type="radio"/>
Minilight 3F syringe angled – INOX (metal), square-shaped	<input type="radio"/>
Special accessories for assistant's syringe if WEK system or disinfection system is installed	<input type="radio"/>

OTHERS

Additional saliva ejector (not possible to combine with any amalgam separator)	<input type="radio"/>
Support of big and small suction hoses (2 pcs. of roller)	<input type="radio"/>
Diplomat intraoral USB camera with software for connection with PC and accessories (10 m active USB cable, software licence key, and 50 pcs. of protection sleeves included)	<input type="radio"/>

Dental lights

MAIA (45.000 ±10% Lux)	<input type="radio"/>
XENOS (26.000 Lux)	<input type="radio"/>
SIRIUS Essential (35.000 Lux)	<input type="radio"/>
SIRIUS Plus (35.000 Lux)	<input type="radio"/>
SIRIUS Power (50.000 Lux)	<input type="radio"/>
SIRIUS Ultra (50.000 Lux)	<input type="radio"/>
Without the integration of a dental pantograph and dental light, a small cover	<input type="radio"/>

Tray tables and integrations

Adaptation for monitor	<input type="radio"/>
Neovo monitor 22" DR22 white (wide screen)	<input type="radio"/>
Monitor Neovo 22" RX22G black, FULL HD – Widescreen	<input type="radio"/>
Extra tray table for light pole sized 370x290 mm	<input type="radio"/>
Tissue Holder	<input type="radio"/>

Tray

Bigger Tray size 455x325 mm (for both TS & CS delivery system, all models)	<input type="radio"/>
Additional tray table below dentist element (only model pro TS style)	<input type="radio"/>
Left 380x285 mm (for TS style, all models)	<input type="radio"/>
Double 2x 380x285 mm (for TS style, all models)	<input type="radio"/>

Foot controllers

NOK wired	<input type="radio"/>
NOK wireless	<input type="radio"/>
SWING wired	<input type="radio"/>
SWING wireless	<input type="radio"/>

Integrations with intraoral imaging systems

Adapter on the light pole for intraoral X-ray units	<input type="radio"/>
NOK wireless	<input type="radio"/>
Second USB Module to connect Digital Sensor on the Dentist Element	<input type="radio"/>

Dental stools

TYPE

D10L with back-rest for the dentist	<input type="radio"/>	IRIS with Classic Backrest	<input type="radio"/>
D10L with back-rest for assistant	<input type="radio"/>	IRIS with Classic Backrest + "Banana" support arm	<input type="radio"/>
D10L horse-seat	<input type="radio"/>		
D10L for microscope	<input type="radio"/>		

ACCESSORIES

Leg support with lock ring	<input type="radio"/>
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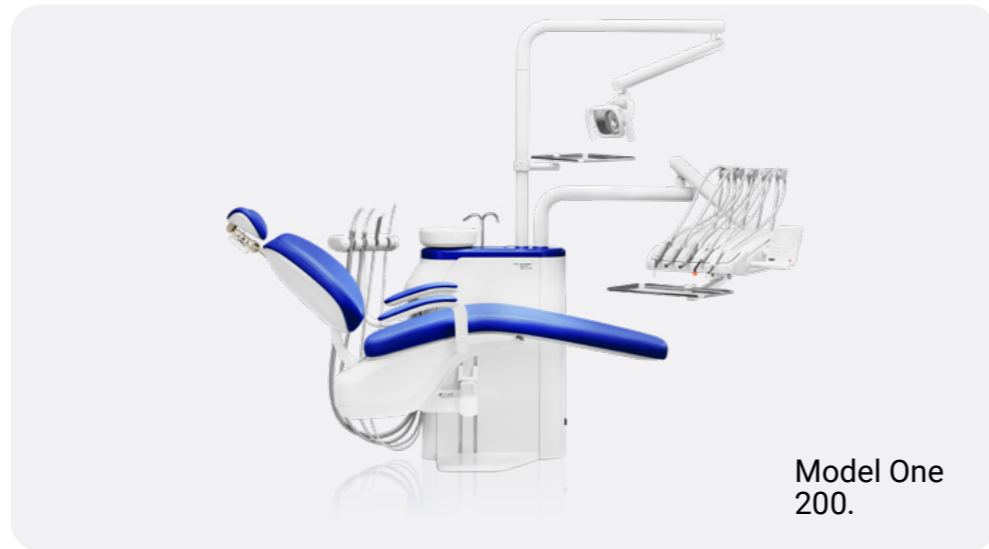
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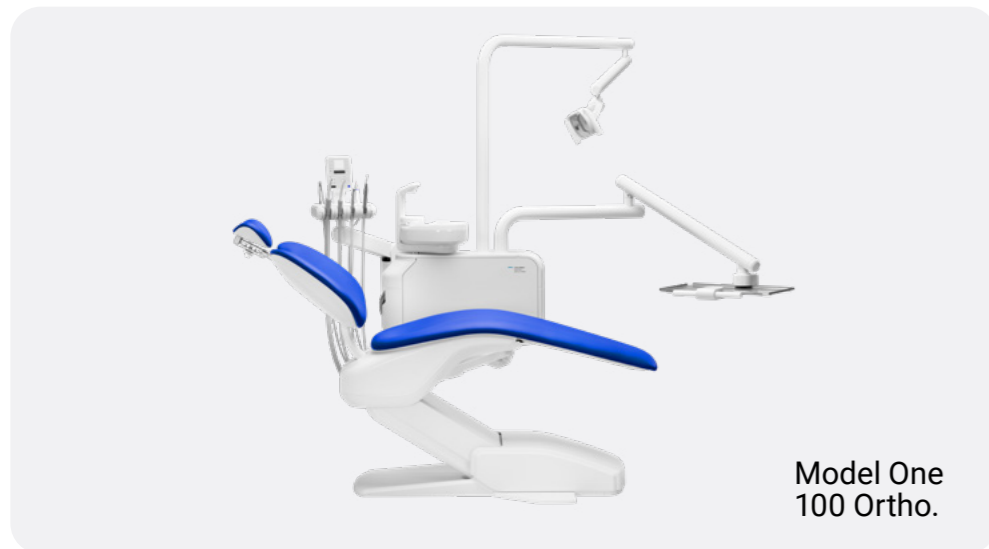
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Model One 100.



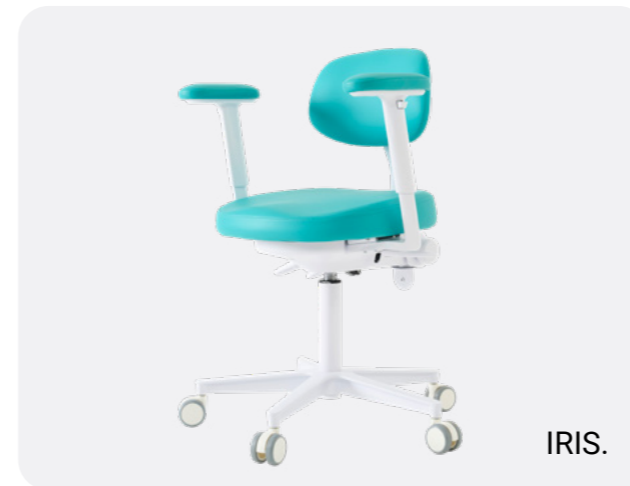
Model One 200.



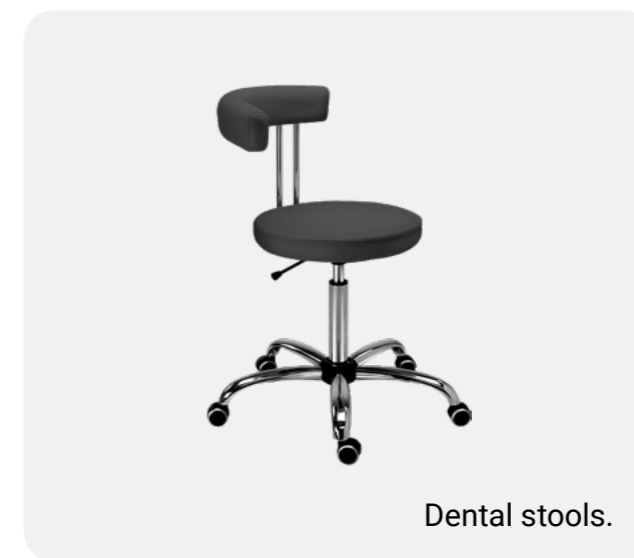
Model One 100 Ortho.



Chair Pro.



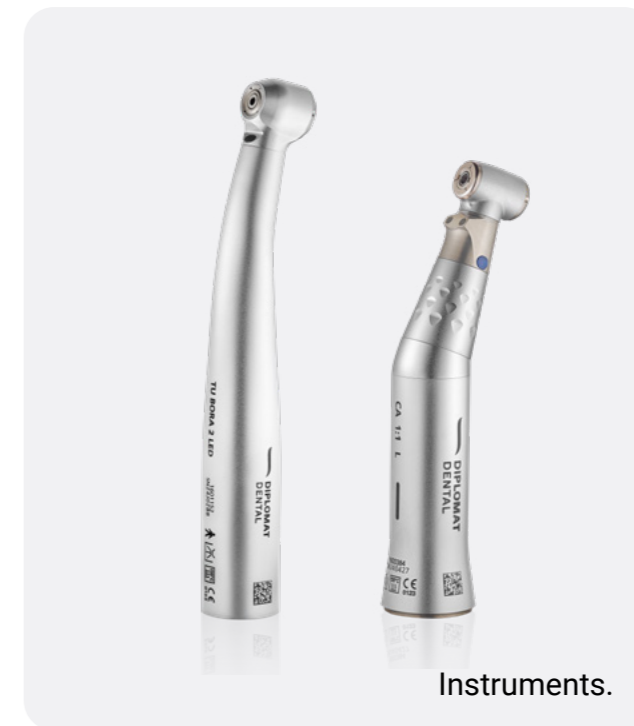
IRIS.



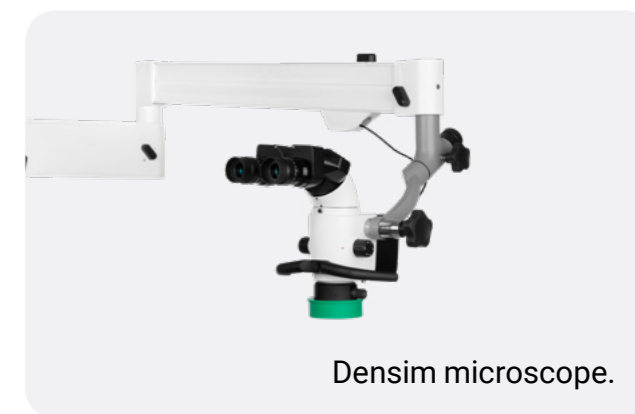
Dental stools.



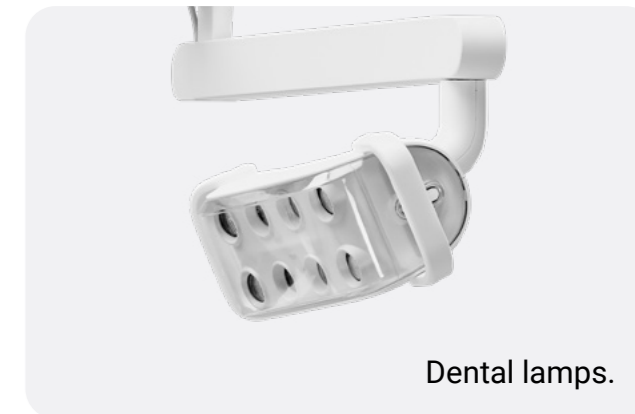
Cart.



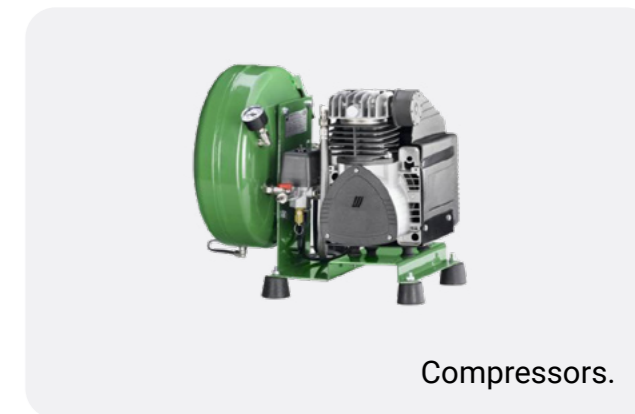
Instruments.



Densim microscope.



Dental lamps.



Compressors.

Model Pro 500.



Optional upper or lower hose delivery system

Convertible (For both right- and left-handed)

Carried version

5 instruments on the dentist's table

—

—

Optional wireless multifunctional foot control

—

Customizable colours on the seat upholstery

Customizable colours on spittoon block

—

Model Pro 600.



Optional upper or lower hose delivery system

—

Lift version

5 instruments on the dentist's table

—

—

Optional wireless multifunctional foot control

—

Customizable colours on the seat upholstery

Customizable colours on spittoon block

Possible to equip with X-ray (extra arm)

Model Pro 700.



Optional upper or lower hose delivery system

Convertible (For both right- and left-handed)

Carried version

6 instruments on the dentist's table

Synchronization of seat & backrest*

Electronic bowl rotation*

Optional wireless multifunctional foot control

Complete unit painted in semi-matt white*

Customizable colours on the seat upholstery

Customizable colours on spittoon block

—

Model Pro 800.



Optional upper or lower hose delivery system

—

Lift version

6 instruments on the dentist's table

Synchronization of seat & backrest*

Electronic bowl rotation*

Optional wireless multifunctional foot control

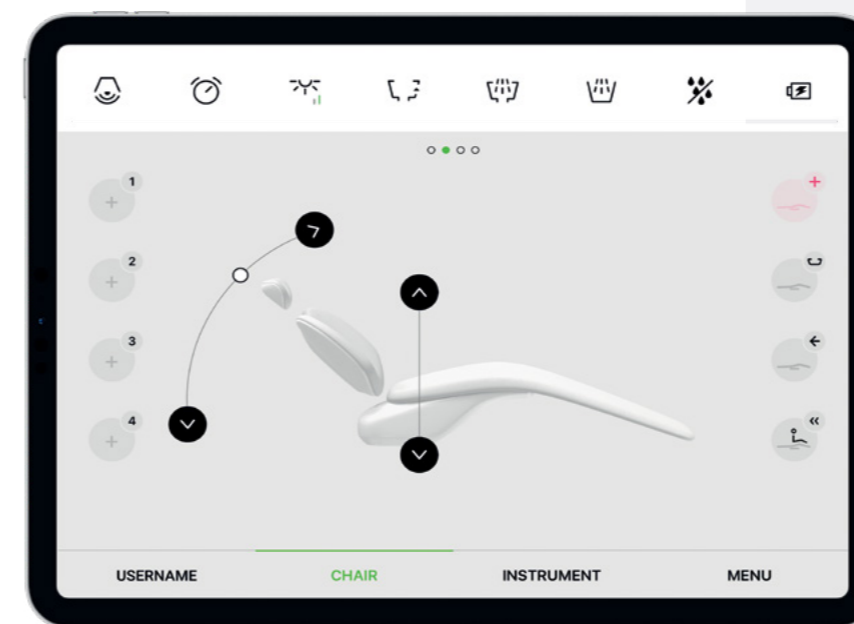
Complete unit painted in semi-matt white*

Customizable colours on the seat upholstery

Customizable colours on spittoon block

Possible to equip with X-ray (extra arm)

*standard feature with price advantage in Model Pro 700, 800; optional in Model Pro 500, 600.



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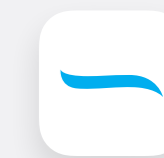
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