



Intro

Highlights

Product benefits

Product portfolio

Packages & options



 Dentsply
Sirona

Axano Pure
Simply do more.



Intro

Highlights

Product benefits

Product portfolio

Packages & options

Our Mission

We are dedicated to our vision to continuously develop, and advance all matters close to our hearts and we pursue our goals with unwavering passion! With Axano Pure, we have crafted a technology that provides flexible workflow solutions tailored to your needs.

It not only facilitates easy decision-making but also empowers our customers to delegate automated tasks efficiently. Axano Pure is the technology that allows you to accomplish more work with less effort, or to put it briefly - to simply do more.

[Axano Pure Trailer](#)



Simply do more.



Intro

Highlights

Product Benefits

Product portfolio

Packages & options

Product highlights of Axano Pure



Product benefits

With Axano Pure, an intuitive technology finds its way into dentistry. No complicated learning is needed, and its workflows are easily adaptable to your needs.

- ✓ **Operation & user interface**
- ✓ **Integrated therapy functions**
- ✓ **Patient communication**
- ✓ **Service Software**
- ✓ **Ergonomics & comfort**
- ✓ **Infection prevention**
- ✓ **Design & colors**

” **DOING THINGS
RIGHT HAS
NEVER FELT
EASIER!**



Operation & user interface

Smart Touch individualization

Axano Pure operates with an intuitive and user-friendly 10.3" touch display. The expansive user interface, valued for its customization options, significantly enhances user-friendliness. The addition of a foot control refines the treatment process, reinforcing simplicity and enhancing the user experience.

” WITH ITS **ADVANCED INDIVIDUALIZATION**, AXANO PURE ADAPTS TO MY WORKFLOW.



Highlight: Smart Touch display

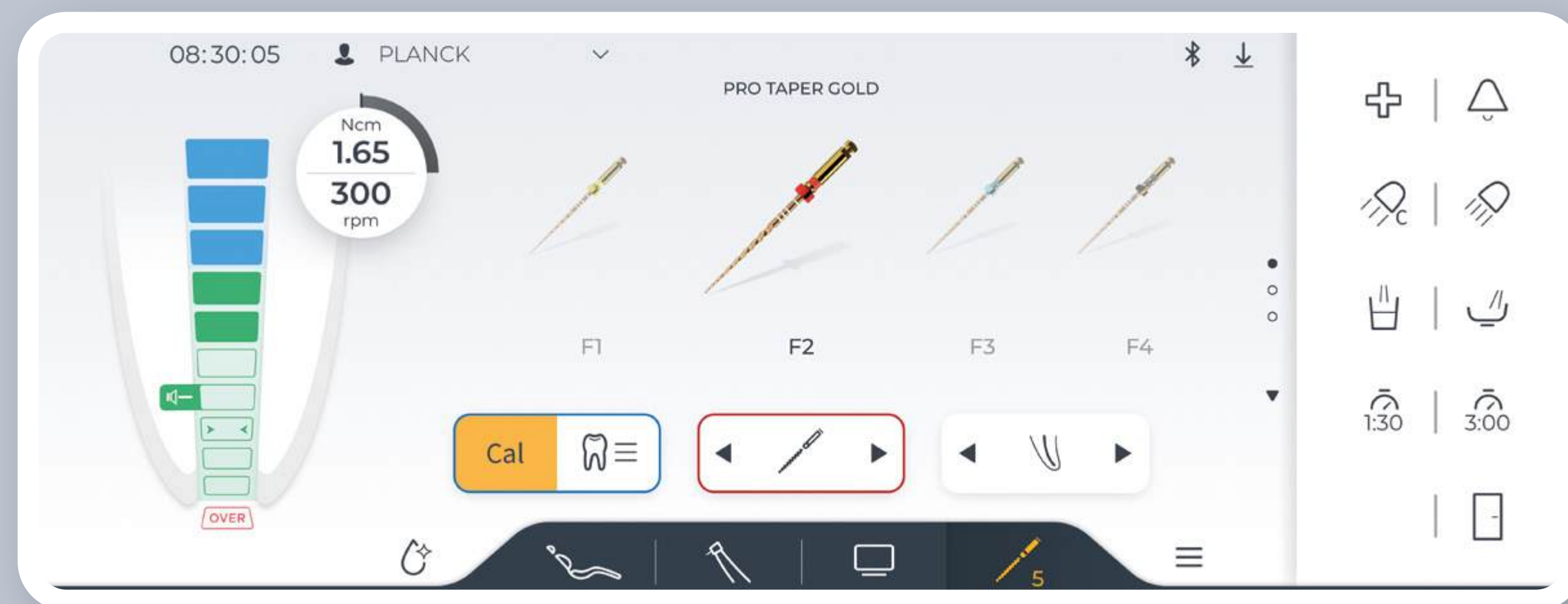
- 10.3" touch display
- High degree of comfort
- User-friendly operation
- Customizable and intuitive

[Intro](#)[Highlights](#)[Product benefits](#)[Product portfolio](#)[Packages & options](#)

Integrated therapy functions

Flawless endodontic workflow

The torque control precision, ApexLocator, and an excellent file library streamline workflows while ensuring high clinical safety. The modern display of file progress and file selection supports easy operation. The root canal complexity parameter optimizes file torque and speed, reducing reprocessing risk.



Dental preservation

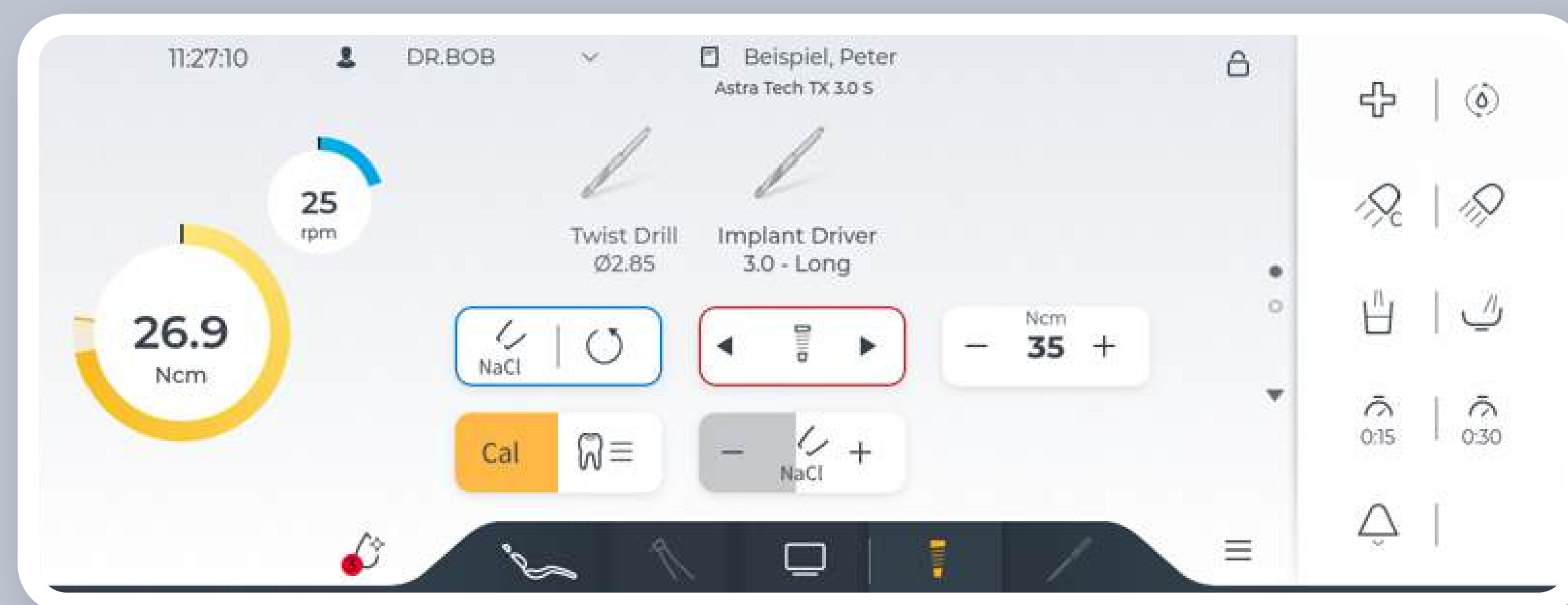
- Precise torque control
- Integrated ApexLocator
- Excellent file library
- Modern display of the file progress
- Easy file selection
- Visualization on SIVISION monitor

[Intro](#)[Highlights](#)[Product benefits](#)[Product portfolio](#)[Packages & options](#)

Integrated therapy functions

Seamless implant workflow

The integrated implantology function reduces changeover times, facilitating a seamless transition from patient examination to education and therapy. The operator maintains full control over torque, speed, and cooling in a clear dialog. All implantology parameters are adjustable through the Smart Touch and Smart Control interfaces.



Dental prosthetics

- Seamless implant workflow
- Integrated implantology function
- Seamless transition from examination to education, and therapy
- Easy control of torque, speed, and cooling
- Convenient operation via Smart Touch and Smart Control



Patient communication

Excellent relationships with patients

Effective communication is crucial for building strong patient relationships. Axano is equipped with tools to enhance patient understanding and case acceptance, including a 22" Sivation monitor for chairside discussions of intraoral images, X-rays, or digital impressions. This facilitates a step-by-step walkthrough of the treatment, boosting patient comfort and confidence in the proposed plan.



Image processing

- Select and edit intraoral images on the Smart Touch user interface
- Mark images in color and add annotations for quick and accurate documentation of clinical findings
- Display various media from the media database directly on the dentist element





Service Software

Service meets access

Axano Service Software ensures constant oversight of the treatment center's status, displaying both hygienic and technical information for the dental chair to maintain quality hygiene documentation.

Registered Axano users promptly receive assistance for service needs, preventing breakdowns and enhancing treatment center performance, minimizing downtimes.

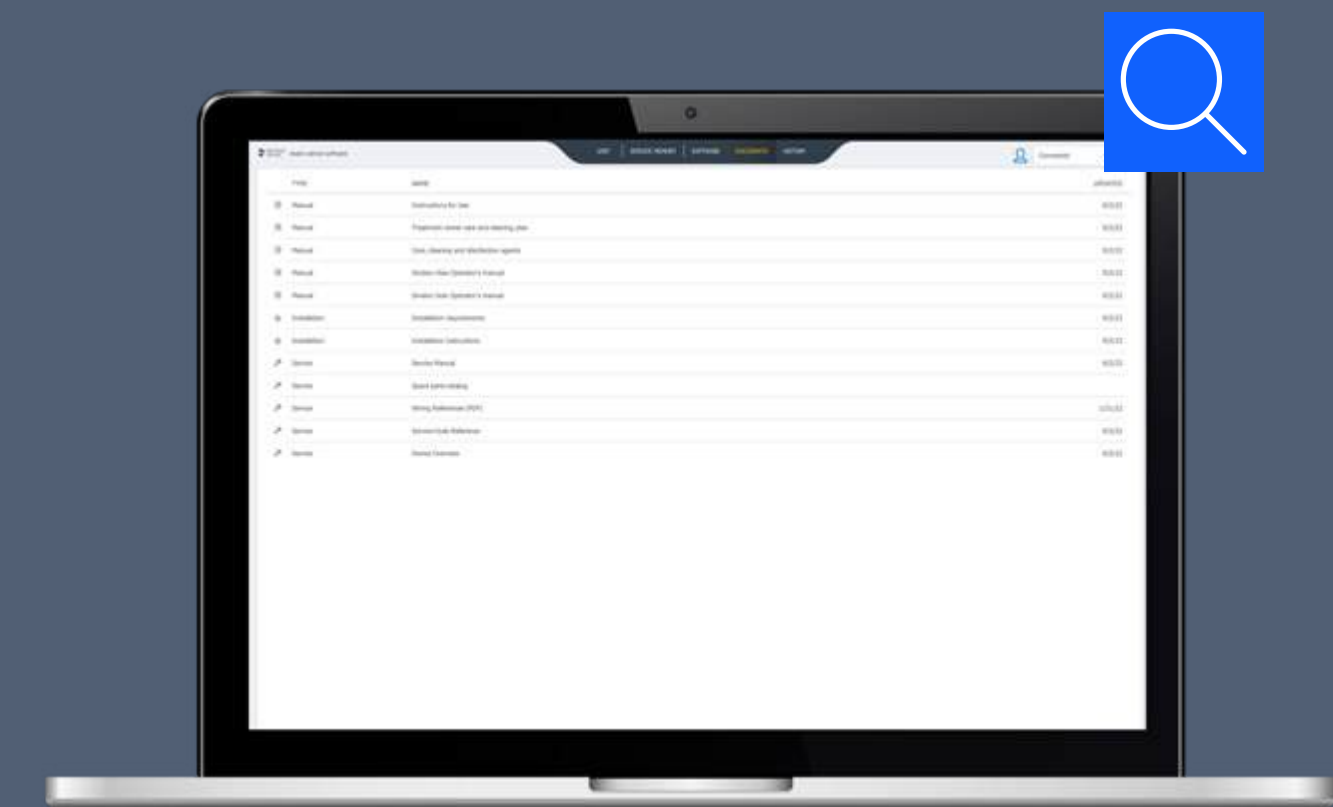
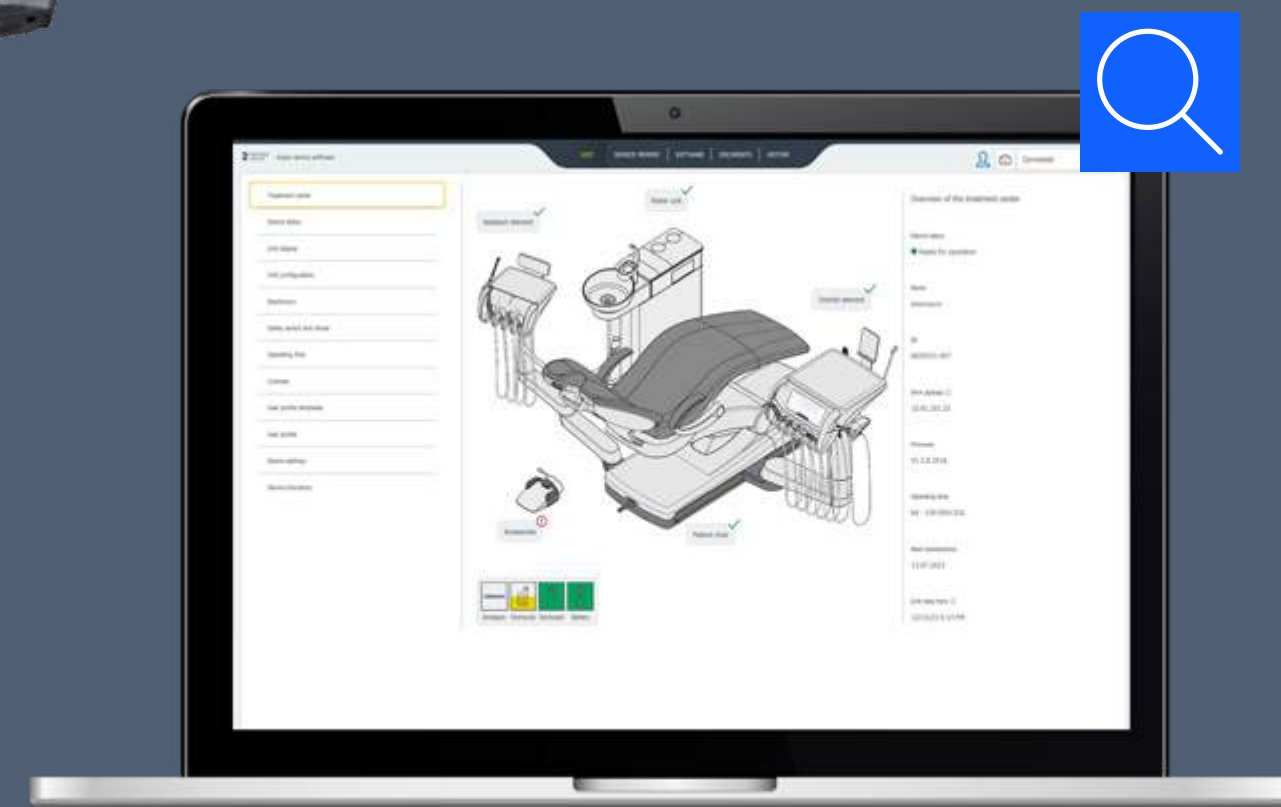


Added value: dental practices

- Swift device status overview and management of user profiles
- Next maintenance date and access to technical documents
- Display of software versions and licenses
- Recorded hygiene measures with report generation

Added value: technicians

- View information about the electrical components of the device
- View service memory and log files
- Prepare maintenance appointments in a targeted manner
- Live access to the treatment center for customer inquiries



[Intro](#)[Highlights](#)[Product benefits](#)[Product portfolio](#)[Packages & options](#)

Ergonomics & comfort

Enhancing both ergonomics and comfort, Axano Pure incorporates a variety of features. Not only do these enable a healthy posture but they also enable efficient and precise automated workflows, saving time and preventing body stress.

” AXANO PURE
REDEFINES
ERGONOMICS WITH
**A VARIETY OF
FEATURES**, MAKING
MY JOB VERY EASY.



Smart wireless foot control

Intuitive design allows ergonomic treatment environment with hands free operation.



Ergonomics & comfort

Vertical mouth point positioning

- Motorized headrest stores your ergonomic working height
- Automatically adjusts the patient's mouth point to a consistent treatment position
- Maintains uniformity for upper and lower jaws, irrespective of the patient's height

Ergonomic patient positioning

- ErgoMotion synchronizes backrest and seat movements for very good spine positioning
- Lumbar support enhance patient relaxation
- Quiet chair motors contribute to a peaceful treatment environment

Double articulating headrest

- Quick adjustment to changing situations, providing flexibility during treatment scenarios

Motorized headrest

- Tilt and extension settings for headrest customizable for each patient
- Integrated with chair position adjustments for precise patient positioning

” THE MOTORIZED HEADREST SUPPORTS SEAMLESS AUTOMATIC ADJUSTMENT, HELPS **OPTIMIZING MY WORKFLOWS.**



Intro

Highlights

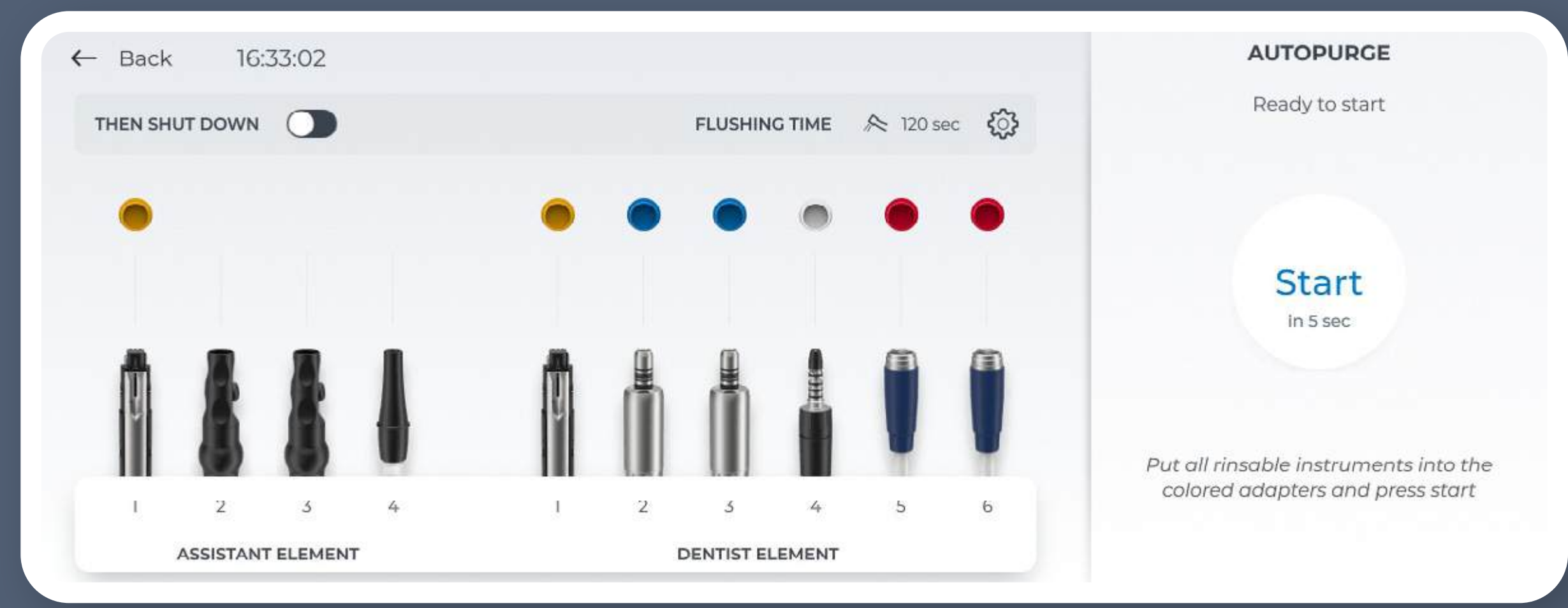
Product benefits

Product portfolio

Packages & options

Infection prevention

High hygiene standards with minimal effort become the norm with Axano Pure. Everything is geared to the efficient performance of hygiene measures, from the smooth, easy-to-clean surfaces to detachable components and the integrated sanitization adapters.



High level hygiene made easy

- Guided hygiene processes for regular flushing and monthly intensive disinfection
- Hygiene cockpit for tracking relevant hygiene measures
- Easy cleaning of instrument hoses via integrated disinfection device
- Removable connectors for easy suction hose cleaning
- Detachable parts which are sterilizable and/or thermo-disinfectable to increase protection against cross-contamination



Design & colors

We focused our efforts to ensure that each of our units is built with high-quality artistry and is robust for exceptional durability to withstand years of daily use.

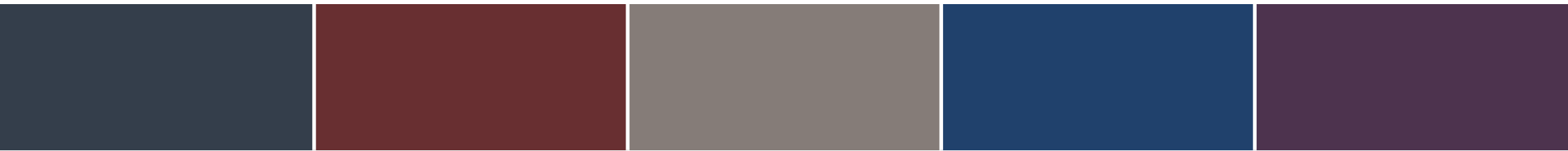
Additionally, you can choose from various upholstery colors. You can also select the comfortable soft Lounge upholstery to ensure excellent comfort for your patients.

This option also allows for additional customization choices, such as selecting stitching colors.

” ADDITIONAL CUSTOMIZATION
OPTIONS **SIMPLIFY THE**
PROCESS OF PERSONALIZING
AXANO PURE.

Upholstery colors

The elegant world



Carbon** Merlot** Platinum Pacific** Prune**

The natural world



Umbra** Sapphire Basalt** Cherry Sierra**

The vital world



Aloe Air Flamingo Orchid**

Stitching colors



Standard Red Dark grey Light blue Rose

**Available colors for Lounge upholstery.

[Intro](#)[Highlights](#)[Product benefits](#)[Product portfolio](#)[Packages & options](#)

Unlock true digital dentistry, with DS Core

Online media library and collaboration

- Centralized storage for patient media
- Secure sharing and collaboration with specialists
- Supports compliance in alignment with GDPR/HIPAA

Communication canvas

- Organize and display patient media for effective communication
- Share files with patients' post-consultation
- Maintains patient engagement

Order & collaboration solution

- Manage lab and service orders in one place
- Streamline collaboration with labs and Dentsply Sirona services
- Includes messages, approvals, and digital case files

Equipment & software integration

- Integrate intraoral scanner, digital X-ray, milling, and printing solutions
- Enhance workflow efficiency and flexibility
- Unlock improved technical support through Core Care

SureSmile® simulator

- Preview patients' new smiles before clear aligner treatment
- Utilize DS Core and Primescan for chairside 3D visualization
- Easily share simulations with patients



[Intro](#)[Highlights](#)[Product benefits](#)[Product portfolio](#)[Packages & options](#)

Dentsply Sirona Operator Solution technology and DS Core

DS Operator Solutions technology

Indulge in the innovative and award-winning design of Axano Pure, featuring an integrated patient communication display. Seamlessly navigate its intuitive interface, customize workflows, and integrate the foot control for automation. Experience the ease of a guided hygiene procedure with automated reports and benefit from swift service resolution and efficient updates for an optimal performance.

Supercharged with DS Core

DS Core is tailored for enhanced patient acceptance, encompassing a comprehensive consultation that seamlessly integrates X-rays, scans, and annotations. Primescan effortlessly integrates, displaying intraoral scans alongside other patient media on the treatment center screen. Elevating the overall patient experience, the alignment of physical and digital elements in your treatment center fosters a modern and cohesive interaction.

Integrated
in the DS
ecosystem



Axano Pure and Axano:

Double proof that a few simple steps are all it takes to adjust things to meet your needs.

” TWO TREATMENT CENTERS SHARING ONE COMMON DNA: **ZERO COMPROMISES DURING DENTAL TREATMENTS.**



Axano Pure vs. Axano

Operating concept	Axano Pure	Axano
Motorized sliding track	-	✓
Motorized height adjustment of the dentist element	-	✓
Motorized headrest	optional	✓
Adjustable travel speed	-	✓

Dentist element	Axano Pure	Axano
User interface	Smart Touch display 10.3"	Smart Touch display 10.3"
Instrument positions	6 + Implant	6 + Implant + Camera
Additional implant motor	optional	optional
Endodontics function	✓	optional
4th drive (for motor or turbine)	-	✓

Patient Chair	Axano Pure	Axano
Ambient Light	-	✓
Lumbar function	optional (with mot. headrest)	✓
Massage function	-	✓

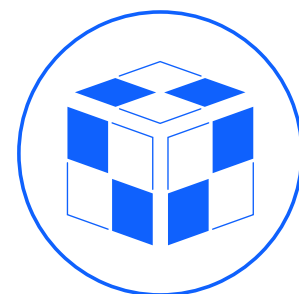
Other	Axano Pure	Axano
Patient communication: intraoral camera	optional, picture editing on UI, SiroCam AF(+)	optional, picture editing on UI, SiroCam AF+
Motorized cuspidor	optional	✓



User packages

Essential 9.300 €

- 1x BL ISO F electric motor
- Turbine hose
- 1x Sprayvit (dentist element)
- SiroSonic TL ultrasonic handpiece
- LEDview Plus operating light
- Up to 2 working stools at a reduced package price



Practice 12.300 €

- 2x BL ISO F electric motor
- Turbine hose
- 3rd drive extension kit
- 2x Sprayvit (dentist & assistant element)
- SiroSonic TL ultrasonic handpiece
- LEDview Plus operating light
- Up to 2 working stools at a reduced package price



+ Option packages

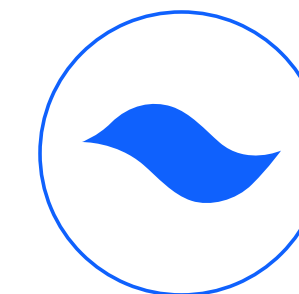
Endo Free of charge

- Endodontic function incl. reciprocal file systems
- ApexLocator
- T1 Line Endo 6 L contra-angle handpiece with light



Comfort 5.200 €

- Motor-driven headrest
- Active lumbar support
- Premium Thermo upholstery
- Motor-driven cuspidor



Sivision 7.850 €

- Camera power supply in the dentist element
- SiroCam AF (surcharge for SiroCam AF+)
- 22" Sivision monitor
- Light support column with adapter for monitor (surcharge for monitor mount on tray)



Implant 6.450 €

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



Individual equipment



ApexLocator kit



Integrated pump for saline solution



BL Implant E electric motor (with light)



Valve set for external devices



Storage tray for SmartLite Pro curing light



Dentsply Sirona tray



22" Sivision monitor on light support column or tray



Smart Device holder



Hugo, Theo, Carl working stools



Heliodent Plus unit model



Panoramic X-ray viewer



Armrests

Your individual options (1)

✔ = included in the basic unit
○ = optional or included in packages
* = available with Sidexis 4

Dentist element (with Smart Touch, 6 positions, removable handles and instrument holder)	
Sprayvit with light	○
1st drive (for motor or turbine)	✔
2nd drive (for motor or turbine)	✔
3rd drive (for motor or turbine)	○
BL E electric motor	○
BL ISO F electric motor	○
Turbine hose	○
SiroSonic TL ultrasonic handpiece	○
Implantology function	○
BL Implant E electric motor	○
Implant 20:1 contra-angle handpiece	○
Integrated pump for saline solution	○
Endodontic function incl. reciprocal file systems	✔
ApexLocator with display on the Sivation monitor	✔
T1 Line Endo 6 L contra-angle handpiece with light	✔
USB interface	○
Hands-free operation with cursor control	✔
Smart Device holder for tablet	○
Panoramic X-ray viewer	○

Patient chair	
Patient-specific chair positions*	✔
Double-articulating headrest	✔
Motorized headrest with patient-specific automatic headrest settings*	○
Premium Thermo upholstery	○
Lounge upholstery, with colored stitching on request	○
Lumbar support	○
Swiveling armrest, right	○
Armrest, left	○
4-way foot switch	✔
Smart Control	✔
Valve set for external devices	○
Booster cushion for small patients	○
ErgoMotion	✔

Your individual options (2)

✔ = included in the basic unit
○ = optional or included in packages
* = available with Sidexis 4

Assistant element (with touch display, 4 positions, removable holder)	
Sprayvit with light	○
Suction device	✔
Saliva ejector	✔
Surgical suction device	○
2nd HVE kit	○
Storage tray for SmartLite Pro curing light	○
Medical-grade 12 V connection	○
Water unit	
Disinfection device with permanent disinfection and sanitization function	✔
Chemical cleaning of the suction hose and cuspidor	✔
Cuspidor valve for wet suction system	✔
Automatic separator	○
Amalgam separator	○
Motorized swiveling glass cuspidor bowl Removable	○
Hygiene system with removable cleaning modules and autopurge function	✔
Aqua function (stand-alone water supply)	✔

Patient communication	
SiroCam AF / AF+	○
22" Sivation monitor, on tray incl. tray	○
22" Sivation monitor on light support column	○
Camera power supply in the dentist element	○
Cable set for PC connection	○
Working stools (optional long or short gas spring)	
Hugo Freehand (with foot control)	○
Hugo Manual (with manual control)	○
Hugo Manual Plus (with manual control and foot ring)	○
Carl Manual (with manual control)	○
Carl Manual Plus (with manual control and foot ring)	○
Theo with saddle seat	○
Additional options	
Sirona Tray	○
LEDview Plus unit model	○
LEDview Plus ceiling model	○
Adapter for Heliodent Plus / LEDview Plus ceiling combination	○
Adapter for Heliodent Plus unit model	○
Patient mirror	○
Camera holder on the light	○



Dentsply Sirona

Sirona Dental Systems GmbH
Fabrikstraße 31
64625 Bensheim
Germany
dentsplysirona.com

