Welcome to the world of Ancar





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Discover the new S Line

Dental units that combine functionality with aesthetics to lift your dental practice up to the next level



Introducing the S Line

Discover the new S LINE range by Ancar and be amazed how a dental unit can simplify your daily work.



S by Ancar

A modern, sleek and ergonomic dental unit, made completely out of aluminium, that will make your daily work easier and that will last for decades. The unit disposes of an Android based tablet that is one of a kind on the market. It allows you to automate every step of every treatment, making your work a lot easier.

All of the Ancar dental units can be equipped with loads of options such as different trays, different headrests, different types of upholstery and colors, hygienic options such as amalgam separators, instrument desinfection systems, aspiration hoses desinfection systems, different operating lamps, etc. Please ask your dealer for more information on all the options.

Some of the many features:

ERGONOMICS AND COMFORT

- Adjustable in position, removable and sterilizable instrument holders for the hanging hoses and cart delivery system
- Instrument hoses with a 3D movement (front to back and left-right) for the whip or continental delivery system
- Wireless foot pedal included
- Spittoon box can be turned away 70° for better access to the patient from both sides
- Assistant arm adjustable in height and with capacitive keyboard
- Ergonomic handles on the instrument tray for better handling
- Possibility to put the spittoon box on the left side of the chair for left handed users (only for S3 units)
- Possibility to fix the aspiration hoses arm to the back of the chair to make it ambidextrous (only for S3 units with a standard patient chair)
- Dental cart easy to adjust in height

HYGIENE

- Spittoon bowl, faucet and cup holder, are removable and can be sterilized
- Standard suction hoses removable and thermo disinfected.
- Designed for easy cleaning and disinfection
- Silicone mat on instrument tray is removable and sterilizable

TECHNOLOGY

- Chair movements available on control pedal and keypad (principle and assistant)
- Possibility of regulating the intensity of the lamp from the screen
- Includes Touch Expert Pro touch screen





Touch expert PRO™

A tablet that will guide you through each treatment. An interface as easy to use as your own smartphone.

The new TOUCH EXPERT PRO is a tablet based on the ANDROID system that will make your daily work easier. It's impossible to list all the features of this tablet on one page, but here are some of its many benefits:

Easy-to-use tilting 7-inch color multi-touch screen with IPS technology.

Unlimited number of user profiles with their own settings.

Practice name, date and time, and ability to add practice logo to each screen.

Load x-rays and photos, view images, videos and unit manuals.

Programming of the working parameters of the scaler in ENDO, PERIO, SCALER, working range and light intensity of the instruments. Adjustment of micromotor operating parameters (with ENDO functions): torque control in Ncm, direct or reverse rotation, irrigation mode (spray/water/air), type of contra-angle and two types of speed: from 200 to 40,000 rpm and from 100 to 4000 rpm.

Series 3

Touch Expert





Electronic unit with whip arm system



- Electronic equipment, tailored to the dentist's wishes, which helps to reduce intervention times thanks to the Touch Expert Touch Screen.
- 70° movement from the hydric box to facilitate 4-handed work.
- Multifunctional pedal.
- · Assistant arm with adjustable height.
- Integrated junction box in seat base.

Electronic unit with hanging hoses





SOME FEATURES OF THE Sd-350 Touch Expert

- Touch Expert Technology.
- Electronic equipment, tailored to the dentist's wishes, which helps to reduce intervention times thanks to the Touch Expert Touch Screen.
- 70° movement from the hydric box to facilitate 4-handed work.
- Multifunctional pedal.
- Assistant support arm with adjustable height.
- Integrated junction box in seat base.





Sd-150

Elegant functionality

The Sd-150 is the best example of harmony between functionality, reliability, ergonomics and refined aesthetics. Its overall structure and the precision of the finishes convey quality and durability, ensuring a fast and comfortable work.



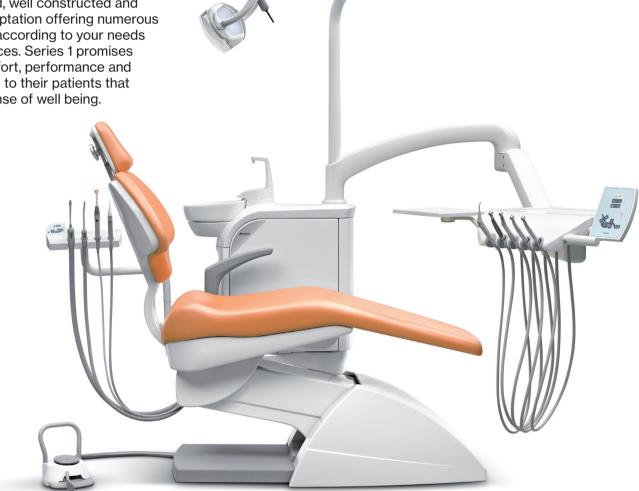
- · Assistant arm with two standard suction hoses.
- Progressive pedal. Electric micromotor control through potentiometer.
- Removable and autoclavable porcelain spittoon.
- Removable tap for easier cleaning.
- Arm with mechanical compensation and pneumatic brake.
- Intuitive and ergonomic "Easy Touch" control panel.

- Selection of the micromotor reversal and ultrasound power level.
- Hydric box made of anti-corrosive aluminium and 70° rotating axis.
- "Tip-on" door system with easy access to the inside.

A "Premium" product of exceptional quality

Sd-175

The Ancar Series 1 is the intelligent option for dental professionals looking to access all the excellent and intelligent features of a high-quality electropneumatic dental unit with an accessible investment. It adapts to all dental consultancies or clinics, is well-designed, well constructed and ready for adaptation offering numerous accessories according to your needs and preferences. Series 1 promises dentists comfort, performance and reliability; and to their patients that important sense of well being.



- · Assistant arm with two standard suction hoses.
- Progressive pedal. Electric micromotor control through potentiometer.
- Removable and autoclavable porcelain spittoon.
- Removable tap for easier cleaning.
- Arm with mechanical compensation and pneumatic brake.
- Intuitive and ergonomic "Easy Touch" control panel.

- Selection of the micromotor reversal and ultrasound power level.
- Hydric box made of anti-corrosive aluminium and 70° rotating axis.
- "Tip-on" door system with easy access to the inside.

Sd-25



The Sd-25 unit combines the solidity and quality that all Ancar units offer and at the same time provides versatility due to the great mobility of the cart (in distance and height). It is designed to offer maximum ergonomic adaptability to the professional and thus guarantee high performance in all interventions.

Stylish Orthodontics

Sd-60

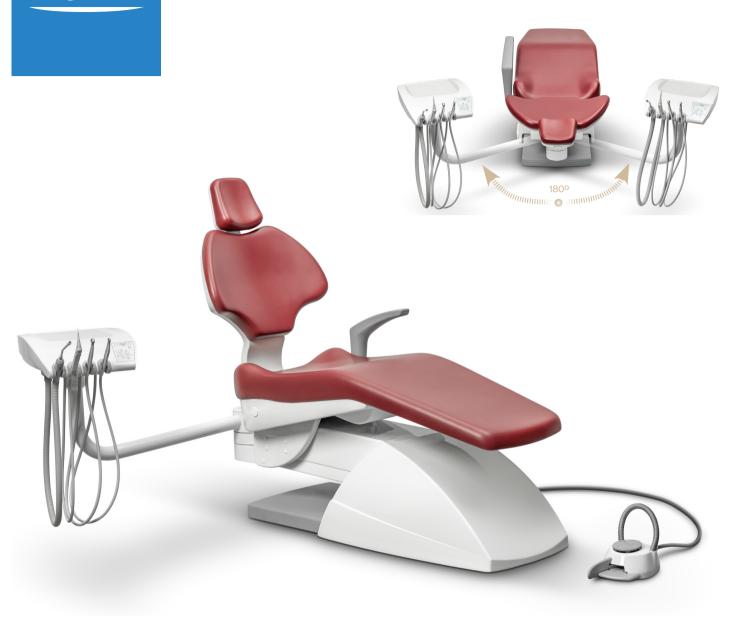
The Sd-60 unit is the simplest but most ingenious way to outfit your office, especially designed for orthodontics practices. An affordable investment provides an orthodontics unit with the best specifications, quality materials, safety, precision, functionality, ergonomics and hygiene.



- · Assistant arm with two standard suction hoses.
- Progressive pedal. Electric micromotor control through potentiometer.
- Removable and autoclavable porcelain spittoon.
- Removable tap for easier cleaning.
- Arm with mechanical compensation and pneumatic brake.
- Intuitive and ergonomic "Easy Touch" control panel.

- Selection of the micromotor reversal and ultrasound power level.
- Hydric box made of anti-corrosive aluminium and 70° rotating axis.
- "Tip-on" door system with easy access to the inside.

A-3200



The Ancar 3200 orthodontic unit responds to all your needs. The ergonomic design allows a wide variety of movements and ensures you are able to work comfortably in every position.

Versatility and functionality at the highest level guarantee the well-being of patients and optimization for orthodontic treatments.

- Electro-pneumatic orthodontic chair made of light anticorrosive aluminum alloy, with Trendelenburg position and 5 movement memories.
- Instrument delivery arm with ambidextrous mobility, designed for right-handed and left-handed users.
- 1 suction hose, 3-function syringe, hose for turbine, micromotor or scaler.
- Multi-functional articulated headrest (included), or spherical movement headrest with manual or pneumatic brake (optional).
- Minimum chair height 400 mm, maximum chair height 810 mm.







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