

S^{5C}

Product specification

- ✦ VERTICAL ELEVATION TYPE
- ✦ INSTRUMENT CART
- ✦ STANDARD PATIENT CHAIR

ANCAR-S.COM



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.



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Ergonomics and comfort

Dental chair attached to the hydric box, with lateral movement and nothing underneath the chair. This provides better and more working positions and gives a sophisticated look to the dental practice.

Rotating porcelain spittoon bowl

Wireless foot pedal included

Spittoon box can be turned away 70° for better access to the patient from both sides

Choose between two speeds of the patient chair

Assistant arm adjustable in height and with capacitive keyboard

Adjustable in position, removable and sterilizable instrument holders

The cart is adjustable in height

Ergonomic handles on the cart for better handling

The cart is easy to move and lock into position

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

Technology

Chair movements available on control pedal and keypad (principle and assistant)

Possibility of regulating the intensity of the lamp from the screen

Touch expert PRO™



7-inch color multi-touch screen, based on Android, orientable, with IPS technology and easy to use.

Indefinite number of user profiles with their own settings

Identification of the clinic, the date and time and the possibility to add the clinic's logo on each screen.

Upload of X-rays and photos, visualization of images, videos and the unit's manuals

Programming of scaler work parameters in ENDO, PERIO, SCALER, working range, and light intensity in the instruments. Adjustment of the operating parameters of the micromotor (with ENDO functions): torque control in Ncm, direct or reverse rotation, irrigation mode (spray, torque control in Ncm, direct or reverse rotation, irrigation mode (spray / water / air) , type of contra angle and two types of speeds: from 200 to 40,000 rpm and from 100 to 4,000 rpm.

List of potential options and upgrades

- Standard
- Upgrade (only 1 option can be selected)

- Optional (only 1 option can be selected)
- ⊕ Optional (without any restriction)

Doctor's instrument tray

ANGLED INOX MINILIGHT 6F SYRINGE [1.8M]	●
POSITION WITHOUT INSTRUMENT	⊕
TURBINE HOSE WITH LED	⊕
LIGHT-FREE MCX BIEN AIR INDUCTION MICROMOTOR	⊕
MCX BIEN AIR INDUCTION MICROMOTOR WITH LED	⊕
2 x MCX BIEN AIR INDUCTION MICROMOTOR WITH LED	⊕
DMX2 PRO BIEN AIR ENDO MICROMOTOR WITH LED	⊕
2 x DMX2 PRO BIEN AIR ENDO MICROMOTORS WITH LED	⊕
LIGHT-FREE EMS ULTRASOUNDS	⊕
NO-PAIN LED EMS ULTRASOUNDS	⊕
TRAYS	
WITHOUT TRAY	●
AUXILIARY TRAY	●
DOUBLE AUXILIARY TRAY 410 x 310 mm	●
AUXILIARY TRAYS (NORMAL & DOUBLE)	●

Nurse's instrument tray

POSITION	
ARTICULATED AND HEIGHT-ADJUSTABLE CANNULA SUPPORT ARM, FASTENING ON W.B.	●
INSTRUMENTS	
SUCTION CANNULA 16 mm	●
SUCTION CANNULA 11 mm	●
ANGLED TIP INOX LUZZANI 6F SYRINGE (Assistant Support)	○
ANGLED TIP INOX LUZZANI 6F SYRINGE (Assistant Support)	○
SATELEC MINILED STANDARD CURING LIGHT KIT (in auxiliary cannula support)	⊕
TRAYS	
CANNULA TOP TRAY KIT	⊕

Water supply

MAINS WATER ENTRY	●
SELF WATER SYSTEM WITH VALVE SELECTION	○

Suction

VALVES	
SUCTION HOSE SELECTIVE SYSTEM (D1)	●
DÜRR SPITTOON VALVE KIT	⊕

SEPARATION / RECOVERY SYSTEM

DÜRR CS-1 KIT (With selection valve + rinsing unit and ventilation)	○
DÜRR CAS-1 KIT (With selection valve + rinsing unit and ventilation)	○
METASYS TYPE 1 KIT (MST1) (98.6%)	○

Chair

HEADREST

FOLDING HEADREST [ANCAR-3000] ●

SPHERICAL MOVEMENT HEADREST AND MANUAL BRAKE - (EXTRA COST) ●

SPHERICAL MOVEMENT HEADREST AND PNEUMATIC BRAKE - (EXTRA COST) ●

BACKREST

ANCAR-3000 WIDE BACKREST ●

PEDAL

WIRELESS ELECTRONIC PEDAL ●

ACCESSORIES (LEFT ARM SUPPORT)

DELUXE LEFT ARM SUPPORT ●

ACCESSORIES (RIGHT ARM SUPPORT)

DELUXE RIGHT ARM SUPPORT ⊕

Water unit

STANDARD WATER BOX ●

Auxiliary elements

TRAYS

ARTICULATED AUXILIARY TRAY (ANCAR) ⊕

LAMPS

G-COMM POLARIS LED LAMP KIT ○

G-COMM POLARIS CEILING LED LAMP KIT + TRANSFORMER ○

FARO MAIA LED LAMP KIT ○

FARO MAIA CEILING LED LAMP KIT + TRANSFORMER ○

FARO ALYA LED LAMP KIT ○

FARO ALYA CEILING LED LAMP KIT + TRANSFORMER ○

FARO ALYA THEIA TECH LED LAMP KIT ○

MONITORS

2 ARTICULATION ARM (FARO) ○

NEOVO 24VDC 22" DR-22 LCD MONITOR ⊕

HEATER

WATER-CUP HEATER KIT ○

WATER-CUP HEATER KIT + INSTRUMENT HEATER KIT ○

OTHERS

RAPID CONNECTION KIT: USB PORT + AIR/WATER + 230V OUTPUT ●

METAL BASE TO STABILISE WATER UNIT ⊕

DENTAL EQUIPMENT SEAT CUSHION ⊕

Hygiene and disinfection

HYGIENE SYSTEM

AUTORINSE SYSTEM: INSTR. HOSE CONTINUOUS CLEANING AUTOMATIC SYSTEM ○

DISINFECTION SYSTEM

WEK WATER DISINFECTION SYSTEM (EXCEPT SD-60) ○

Finishing

STANDARD UPHOLSTERY ●

"SOFT PLUS" MEMORY FOAM UPHOLSTERY ●

WHITE WATER BOX COVERS ●

COLOURED WATER BOX COVERS ●

TD-600 STOOL ⊕

TD-700 STOOL ⊕

TD-800 STOOL ⊕

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