

Product specification

- STANDARD ELEVATION TYPE
- WHIP SYSTEM INSTRUMENT TRAY
- 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.





Ergonomics and comfort

Possibility to put the spittoon box on the left side of the chair for left handed users (specify on order)

Possibility to fix the aspiration hoses arm to the back of the chair to make it ambidextrous (specify on order)

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

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

3D movement of the instrument hoses

Long, non-pulling instrument hoses (auto-compensated)

Self-compensated instrument tray arm with gas piston and without additional brake, which allows you to position the main instrument tray and lock it automatically into place, without doing anything, without having to press any button.

Very smooth movement of the instrument arm

Ergonomic handles on the instrument tray for better handling

Silicone mat on instrument tray is removable and sterilizable

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

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

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

Nurse's instrument tray

POSITION
ARTICULATED CANNULA FASTENING ON CHAIR
ARTICULATED AND HEIGI SUPPORT ARM, FASTENIN
INSTRUMENTS
SUCTION CANNULA 16 mr
SUCTION CANNULA 11 mn
ANGLED TIP INOX LUZZA (Assistant Support)
ANGLED TIP INOX LUZZA Support)
SATELEC MINILED STANE (in auxiliary cannula suppor
TRAYS
CANNULA TOP TRAY KIT

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ILA SUPPORT ARM,	\bullet
EIGHT-ADJUSTABLE CANNULA ENING ON W.B.	•
3 mm	•
mm	•
ZANI 6F SYRINGE	0
ZANI 6F SYRINGE (Assistant	0
ANDARD CURING LIGHT KIT port)	0

0

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

Water supply

MAINS WATER ENTRY	•
SELF WATER SYSTEM WITH VALVE SELECTION	0

Suction

VALVES

SUCTION HOSE SELECTIVE SYSTEM (D1

DÜRR SPITTOOON 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%)

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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)

LEFT ARM SUPPORT	
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DELUXE LEFT ARM SUPPORT

ACCESSORIES (RIGHT ARM SUPPORT)

RIGHT ARM SUPPORT	0
DELUXE RIGHT ARM SUPPORT	0

Water unit

STANDARD WATER BOX

Auxiliary elements

LAMPS

- G-COMM POLARIS LED
- G-COMM POLARIS CEIL TRANSFORMER
- FARO MAIA LED LAMP KI
 - FARO MAIA CEILING LED
 - FARO ALYA LED LAMP KI
- FARO ALYA CEILING LEE FARO ALYA THEIA TECH

MONITORS 2 ARTICULATION ARM (F NEOVO 24VDC 22" DR-22

HEATER

WATER-CUP HEATER KIT

WATER-CUP HEATER KIT HEATER KIT

OTHERS

RAPID CONNECTION KI WATER + 230V OUTPUT

METAL BASE FOR CHAIF (SCANDINAVIAN MODEL

DENTAL EQUIPMENT SEAT CUSHION

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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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