

Product specification

- STANDARD ELEVATION TYPE
- INSTRUMENT CART
- RECLINING 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

С

RC

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

90° reclinable lagrest with automatically extensible foot rest

Better communication between doctor and patient.

Facilitates full frontal photography

Easier for patients, especially with reduced mobility, to get in and out of the chair.

Frontal view of the patient, no distortional midline view.

Sit naturally: Better communication between doctor and patient.

Reduces patients' anxiety

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
AUXILIARY TRAYS (NORMAL & DOUBLE)

Standard Upgrade (only 1 option can be selected)

Nurse's instrument tray

POSITION
ARTICULATED AND HEI SUPPORT ARM, FASTEI
INSTRUMENTS
SUCTION CANNULA 16
SUCTION CANNULA 11 r
ANGLED TIP INOX LUZZ (Assistant Support)
ANGLED TIP INOX LUZZ Support)
SATELEC MINILED STAI (in auxiliary cannula supp
TRAYS

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CANNULA TOP TRAY KIT

EIGHT-ADJUSTABLE CANNULA ENING ON W.B.

mm	●
mm	٠
ZANI 6F SYRINGE	0
ZANI 6F SYRINGE (Assistant	0
NDARD 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

ACCESSORIES (RIGHT ARM SUPPORT)

DELUXE RIGHT ARM SUPPORT

Water unit

STANDARD WATER BOX

Auxiliary elements

TRAYS ARTICULATED AUXILIAF

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LAMPS

G-COMM POLARIS LED

G-COMM POLARIS CEIL TRANSFORMER

FARO MAIA LED LAMP K

FARO MAIA CEILING LEI

FARO ALYA LED LAMP K

- FARO ALYA CEILING LEI
- FARO ALYA THEIA TECH

MONITORS

2 ARTICULATION ARM (I NEOVO 24VDC 22" DR-22

HEATER

WATER-CUP HEATER KI

WATER-CUP HEATER KI **HEATER KIT**

OTHERS

RAPID CONNECTION KI WATER + 230V OUTPUT

METAL BASE FOR CHAI (SCANDINAVIAN MODEI

DENTAL EQUIPMENT SE

RY TRAY (ANCAR)	0	
) LAMP KIT LING LED LAMP KIT +	0 0	
KIT D LAMP KIT + TRANSFORMER KIT D LAMP KIT + TRANSFORMER H LED LAMP KIT	0 0 0 0	
FARO) 22 LCD MONITOR	0 0	
IT IT + INSTRUMENT	0	
IT: USB PORT + AIR/ Г	•	
IR AND WATER UNIT L ONLY)	0	
EAT CUSHION	0	

Hygiene and disinfection

HYGIENE SYSTEM

AUTORINSE SYSTEM: INSTR. HOSE CONTINUOUS **CLEANING AUTOMATIC SYSTEM**

DISINFECTION SYSTEM

WEK WATER DISINFECTION SYSTEM (EXCEPT SD-60)

Finishing

"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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ancar@ancar-online.com

(+34) 93 754 07 97

Volta dels Garrofers, 41-42.Pol. Ind. Els Garrofers. 08340 Vilassar de Mar. BCN

