

Product specification

- **+** VERTICAL ELEVATION TYPE
- **+** HANGING HOSES INSTRUMENT TRAY
- **■** 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.





	S5	H	RC	
Ergonomics	Dental chair attached to the hydric box, with lateral movement and nothing underneat the chair. This provides	Adjustable in position, removable and sterilizable instrument holders	90° reclinable lagrest with automatically extensible foot rest	
and comfort	better and more working positions and gives a sophisticated look to the dental practice.	Self-compensated instrument tray arm with gas piston and without additional brake, which allows you to position the	Better communication between doctor and patient.	
	Rotating porcelain spittoon bowl	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	Facilitates full frontal photography	
	Wireless foot pedal included		Wireless foot pedal included Spittoon box can be turned away 70° for better access to the patient from both sides anything, without having to press any button. Spittoon box can be turned away 70° the chair. Very smooth movement Spittoon box can be turned away 70° the chair.	Easier for patients, especially with
	for better access to the patient from			reduced mobility, to get in and out of the chair. Frontal view of the patient, no
	Choose between two speeds of the patient chair Ergor		distortional midline view.	
				Hygiene
Standard suction hoses removable and thermo disinfected.		Reduces patients' anxiety		
	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)

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

Doctor's instrument tray

AUXILIARY TRAY

DOUBLE AUXILIARY TRAY 410 x 310 mm

AUXILIARY TRAYS (NORMAL & DOUBLE)

ANGLED INOX MINILIGHT 6F SYRINGE [1.8M] POSITION WITHOUT INSTRUMENT TURBINE HOSE WITH LED 0 LIGHT-FREE MCX BIEN AIR INDUCTION MICROMOTOR MCX BIEN AIR INDUCTION MICROMOTOR WITH LED 0 0 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 0 **TRAYS** WITHOUT TRAY

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)	0
ANGLED TIP INOX LUZZANI 6F SYRINGE (Assistant Support)	0
SATELEC MINILED STANDARD CURING LIGHT KIT (in auxiliary cannula support)	•
TRAYS	
CANNULA TOP TRAY KIT	•

Water supply

MAINSWATERENTRY	
SELF WATER SYSTEM WITH VALVE SELECTION	

Suction

VALVES

SUCTION HOSE SELECTIVE SYSTEM (D1)	•
DÜRR SPITTOOON VALVE KIT	C

SEPARATION / RECOVERY SYSTEM

METASYS TYPE 1 KIT (MST1) (98.6%)

DURR CS-1 KIT (With selection valve + rinsing unit and ventilation)	0
DÜRR CAS-1 KIT (With selection valve + rinsing unit and ventilation)	0

0

Chair HEADREST

HEADRESTFOLDING 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

LAMPS

0

G-COMM POLARIS LED LAMP KIT	0
G-COMM POLARIS CEILING LED LAMP KIT + TRANSFORMER	0
FARO MAIA LED LAMP KIT	0
FARO MAIA CEILING LED LAMP KIT + TRANSFORMER	0
FARO ALYA LED LAMP KIT	0
FARO ALYA CEILING LED LAMP KIT + TRANSFORMER	0
FARO ALYA THEIA TECH LED LAMP KIT	0
MONITORS	
2 ARTICULATION ARM (FARO)	0
NEOVO 24VDC 22" DR-22 LCD MONITOR	0
HEATER	
WATER-CUP HEATER KIT	0
WATER-CUP HEATER KIT + INSTRUMENT HEATER KIT	0
OTHERS	

RAPID CONNECTION KIT: USB PORT + AIR/

METAL BASE TO STABILISE WATER UNIT

DENTAL EQUIPMENT SEAT CUSHION

WATER + 230V OUTPUT

Hygiene and disinfection

HYGIENE SYSTEM

AUTORINSE SYSTEM: INSTR. HOSE CONTINUOUS CLEANING AUTOMATIC SYSTEM

DISINFECTION SYSTEM

WEK WATER DISINFECTION SYSTEM (EXCEPT SD-60)

Finishing

0

"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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