

Product specification

- **+** VERTICAL 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.





	S5	W
Ergonomics and comfort	Dental chair attached to the hydric box, with lateral movement and nothing underneat the chair. This provides better and more working positions and gives a sophisticated look to the dental practice.	3D movement of the instrument hoses Long, non-pulling instrument hoses (auto-compensated) Self-compensated instrument tray arm with gas piston and without additional
	Rotating porcelain spittoon bowl	brake, which allows you to position the
	Wireless foot pedal included	main instrument tray and lock it automatically into place, without doing
	Spittoon box can be turned away 70° for better access to the patient from both sides	anything, without having to press any button.
	Choose between two speeds of the patient chair	Very smooth movement of the instrument arm
	Assistant arm adjustable in height and with capacitive keyboard	Ergonomic handles on the instrument tray for better handling
Hygiene	Spittoon bowl, faucet and cup holder, are removable and can be sterilized	Silicone mat on instrument tray is removable and sterilizable
	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)

- 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

ANGLED INOX MINILIGHT 6F SYRINGE [1.8M] POSITION WITHOUT INSTRUMENT TURBINE HOSE WITH LED LIGHT-FREE MCX BIEN AIR INDUCTION MICROMOTOR 0 MCX BIEN AIR INDUCTION MICROMOTOR WITH LED 0 2 x MCX BIEN AIR INDUCTION MICROMOTOR WITH LED 0 DMX2 PRO BIEN AIR ENDO MICROMOTOR WITH LED 0 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	0

Water supply

MAINS WATER ENTRY	•
SELF WATER SYSTEM WITH VALVE SELECTION	0
Suction	

Suction

Oddtion	
VALVES	
SUCTION HOSE SELECTIVE SYSTEM (D1)	•
DÜRR SPITTOOON VALVE KIT	0
SEPARATION / RECOVERY SYSTEM	
DÜRR CS-1 KIT (With selection valve + rinsing unit and ventilation)	0
DÜRR CAS-1 KIT (With selection valve + rinsing unit and ventilation)	0
METASYS TYPE 1 KIT (MST1) (98.6%)	0

Chair		Auxiliary elements		Hygiene and disinfection	
HEADREST		LAMPS		HYGIENE SYSTEM	
FOLDING HEADREST [ANCAR-3000]	•	G-COMM POLARIS LED LAMP KIT	0	AUTORINSE SYSTEM: INSTR. HOSE CONTINUOUS	0
SPHERICAL MOVEMENT HEADREST AND MANUAL BRAKE - (EXTRA COST)		G-COMM POLARIS CEILING LED LAMP KIT + TRANSFORMER	0	CLEANING AUTOMATIC SYSTEM	
SPHERICAL MOVEMENT HEADREST AND		FARO MAIA LED LAMP KIT	0	DISINFECTION SYSTEM	
PNEUMATIC BRAKE - (EXTRA COST)		FARO MAIA CEILING LED LAMP KIT + TRANSFORMER	0	WEK WATER DISINFECTION SYSTEM (EXCEPT SD-60)	0
BACKREST		FARO ALYA LED LAMP KIT	0		
ANCAR-3000 WIDE BACKREST	•	FARO ALYA CEILING LED LAMP KIT + TRANSFORMER	0	Finishing	
		FARO ALYA THEIA TECH LED LAMP KIT	0		
PEDAL				STANDARD UPHOLSTERY	•
WIRELESS ELECTRONIC PEDAL	•	MONITORS		"SOFT PLUS" MEMORY FOAM UPHOLSTERY	
		2 ARTICULATION ARM (FARO)	0	WHITE WATER BOX COVERS	•
ACCESSORIES (LEFT ARM SUPPORT)		NEOVO 24VDC 22" DR-22 LCD MONITOR	•	COLOURED WATER BOX COVERS	
DELUXE LEFT ARM SUPPORT	•			TD-600 STOOL	•
		HEATER		TD-700 STOOL	•
ACCESSORIES (RIGHT ARM SUPPORT)		WATER-CUP HEATER KIT	0	TD-800 STOOL	0
DELUXE RIGHT ARM SUPPORT	•	WATER-CUP HEATER KIT + INSTRUMENT HEATER KIT	0	TD 0000TOOL	U
Water unit					
		OTHERS			
STANDARD WATER BOX	•	RAPID CONNECTION KIT: USB PORT + AIR/ WATER + 230V OUTPUT	•		
		METAL BASE TO STABILISE WATER UNIT	•		
		DENTAL EQUIPMENT SEAT CUSHION	•		



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