

# READY FOR A CHANGE?

**V**586

THE MOST RELIABLE SOLUTION







SUPERB ERGONOMIC SOLUTION

> ADVANCED INTEGRATED SYSTEM

> > FULL CONTROL OF THE UNIT

ATTENTION TO HYGIENE







INNOVATIVE ERGONOMIC SOLUTION ADVANCED INTEGRATED SYSTEM FULL CONTROL OF THE UNIT ATTENTION TO HYGIENE





#### Floor fixed unit

- The floor fixed unit provides exceptional stability
- Built to ensure the highest level of reliability
- The cast aluminium provides excellent mechanical properties of structural parts





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# Italian design and engineering

- No external tubing to junction box
- Only injection moulded plastic
- Innovative delivery system for doctor and assistant modules
- Every part designed with high attention to details





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# High performance chair with maximum comfort

- New patient chair with lifting capacity up to 190 kg
- Large seat and Syncronized movements for maximum patient comfort
- Anatomic seat with movement to the Trendelenburg position
- Armrests in cast aluminium: optional right-hand armrest







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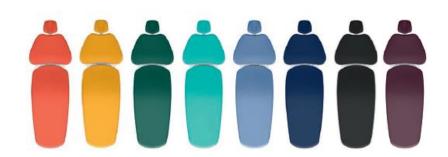


# High performance chair with maximum comfort

- Mechanical Double Articulate Headrest
- New seemless resistent standard upholstery
- The optional soft upholstery provides patient support for greater comfort, especially during long operations









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# Compact

- The compactness of the dental unit makes it favourable to small environment
- Built around a unique vertical shaft acting as a central totem integrating the key mobile elements
- It provides an effective response to a growing market trend





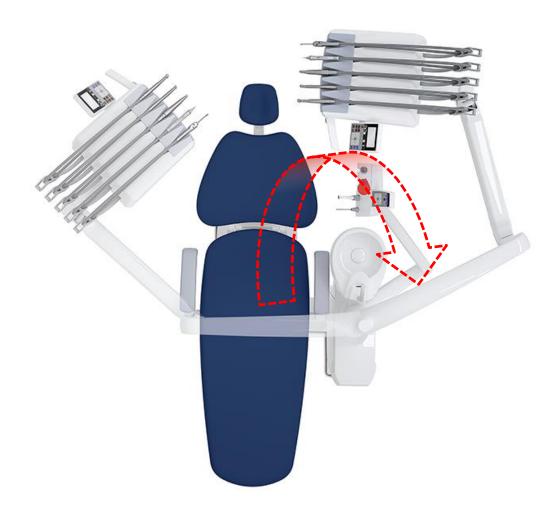
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## Patented ergonomy

- Transthoracic rotation of the dentist's module arm allows to work from right and left hand with or without assistant
- Pneumatic brake allows effortless module control and perfectly stable positioning





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# Flexibility of position for easy work

- 180° rotation of the bowl allows easy access to the assistant
- 3 axis-rotating LED operating lamp allows to better direct luminosity









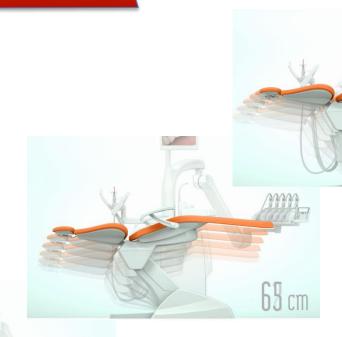
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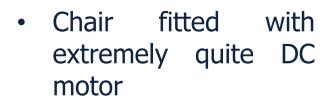
# Chair position

 Height excursion at the highest level in the market

 Adjustable to every operating position



53 cm







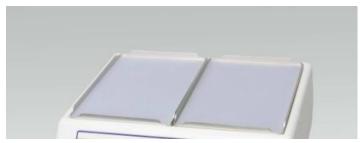
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# Hanging tubes

- Up to 5 instrument
- Interlocking for single selection
- Up to 3 rotating instrument
- Handle with pneumatic brake for delivery arm
- Adjustable at very low position for a comfortable use of the doctor
- Optional trays







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## Over the patient

- Up to 5 instrument
- Interlocking for single selection
- Up to 3 rotating instrument
- Handle with pneumatic brake for delivery arm





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## Over the patient

- Limited height of brackets
- Adjustable return power of bracket
- Excellent length of the cord
- Optional orientable and removable tray holder in STAINLESS steel









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#### Assitant table

- Double articulated and height adjustable assistant module arm
- 4 instruments holders
- Removable cannula guide







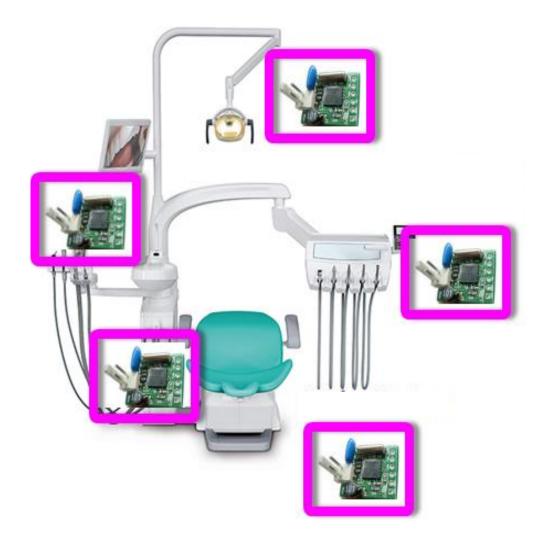
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### Electronic system

- Completely developed in Italy
- Wide range of settings for operators' working programs





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#### Doctor table consolle

- Large easy to use Digital display
- Up to 5 operator programs
- 3 Working position programs
- Additional 2 programmable position
- Rinsing and Reset chair position programs
- Cup filling, Operating lamp OFF and bowl washing programmable with memorized chair movements
- Trendellemburg postition program





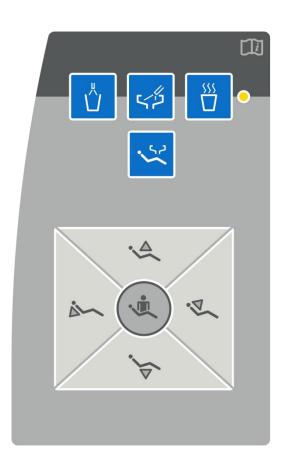
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#### Assistant table consolle

- Cup and bowl water delivery control
- Heater control
- Rinsing and Reset chair position programs
- Chair control





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#### FULL CONTROL OF THE UNIT

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Xray viewer



Control and monitor instrument working parameters

 Fiber optic light strength programmable for each instruments Adjustment of maximum micromotor speed and scaler power



# FULL CONTROL OF THE UNIT

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# Made in Italy Electric Micromotor

- High performance
- With or without F.O.
- Reduced vibration
- Comfort of use
- Reduced noise
- Clinical versatility
- Reliability
- Minimal maintenance





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#### FULL CONTROL OF THE UNIT

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Technology: Brushless

Rotation range: 100-40.000 rpm

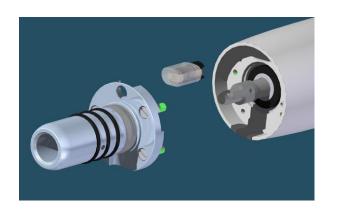
Lightweight: 67 gr

Lenght: 34 mm

Noise level: < 50 dB</li>

Max Torque: 3,3 Ncm





#### i-XR3 L

 LED removable: the led can be replaced easily by the technical advisor directly in the dental surgery



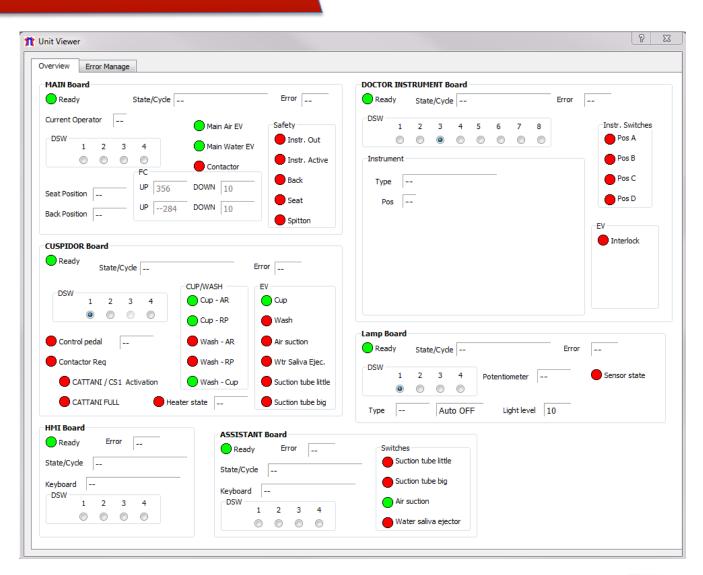


#### FULL CONTROL OF THE UNIT

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# Diagnosis system

- Integrated system for diagnosis and easy electronic maintenance of the dental unit
- Access by USB cable





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#### FULL CONTROL OF THE UNIT

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#### No touch sensor

 ON/OFF and luminosity control of the operating lamp with no touch sensor

Cup filler











#### FULL CONTROL OF THE UNIT

Chip Air

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Joystick for patient chair control

Instrument power/speed adjustment with pressure-operated activation

Cup

filler

Ringse position

Operating light On/Off

Home postion (zero position)

Chip Water



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## Surgical Suction systems

- Double suction filter with large filtering surface
- Automatic and independent cannula selection for improved suction capability
- Dry line with Cattani separator









For cleaning, use gloves and glassess for preventing contact with infected material



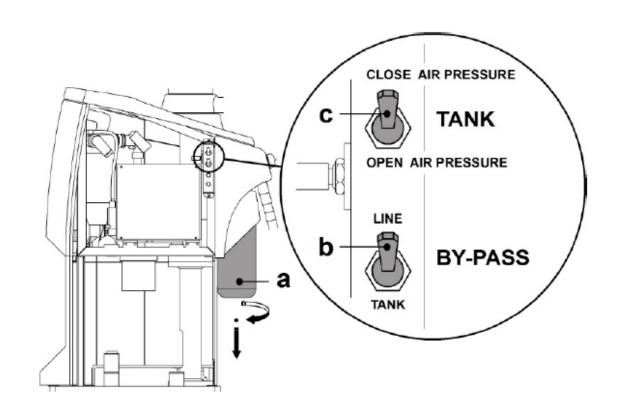




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# Water Supply System

- Autonomous Water Supply System is equipped with a distilled water tank (1500cc)
- Distilled water is delivered to the sprays of all the instruments found on the instrument board.





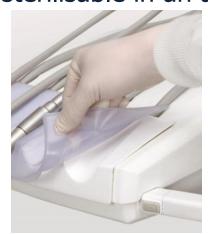
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## Passive Hygiene

Silicon instrument holder sterilisable in an autoclave



Removable nose instrument tray



Removable Lamp handle



Removable Ceramic bowl and related parts







www.victordentalequipment.com

