DENTAL UNIT









Touch pad for user Friendly operations
Stable design for your ultimate comfort
Integrated design to ensure its trustworthiness
Innovative control system to ensure precision
and effectiveness



Cuspidor Water Unit

Rotatable cuspidor spittoon & main chest Automatic pressure clean water system

Assistant Element

The assistant operation rack is rotatable and is provided with an auxiliary control panel for controlling spittoon rinsing, mouthwash, and dental operating light, so as to facilitate the assistant operation

Equipped with safety protection for securer operation Securer and easier operation for your beneficial experience Assistant Element is easy to operate with trustworthy hands Assistant Console have a holder left for easy upgrade, Dental Chair rinsing & warm water can be controlled by touch pad





OPERATION DENTAL LIGHT

Multi-axis rotation design to ensure that the light is irradiated at any Angle Longer life
Color temperature: 4000K yellow & 5000K white
LED Sensor light for no-shadow operation
Removable handle for easy disinfection
Stepless light adjustment
Illuminance: 6000-32000Lx

WORKING STOOLS

360° Swiveling backrest and seat Manual hand release lever Mounted on 5-castors



PATIENT DENTAL CHAIR

Right armrest is designed as a movable armrest for safely patient positioning

Further safety system under backrest and base plate ensures operation safety

User Friendly design for relaxing seating for comfort of patient in long treatments

The user can press any chair position button on the main control panel to stop any movement of the dental chair immediately

Safety switch is present when the backrest leans backward, it will stop movement immediately when encountering an obstacle

Chair safety system is present for dental chair and dental unit to work simultaneously

Synchronized movement of chair offer boundless comfort for patient

Height adjustment range of dental chair 415 mm-740 mm

Angle between backrest and horizontal plane: 0°-70°

Headrest adjustment range: 150 mm

High Quality dental Upholstery

Electric Chair Movement



Dentist Element

Air locking system for easy manipulation

Time and alarm Settings Priority function of first device Fault display
The instrument tray can bear a maximum load of 1.5 kg (uniform distribution)
Three different user interfaces can be provided the tray can be enlarged as required
Innovative & Latest instrument arm with two sets ball bearing ensures extraordinary performance
Rinsing time, Linkage function







DENTAL HANDPIECE

Optical fiber brightness can be adjusted at any level from 1 to 16

FOOT PEDAL

Lift and back motion of the chair Free rotation of rotatable instruments Operation light can be controlled via Efficient foot pedal

Head Rest

Articulating Head Rest for fasy Operations of Head Rest

STANDARDS ACCESSORIES

DENTIST ELEMENT

- -3-Way Syringe
- -Small X-ray Film Viewer
- -3 outlets for turbine or air motor without Light

STOOL

- -Gas Lift Cylinder
- -Five castors
- -Height adjustable lever

OPERATING LIGHT

-LED Light

WATER UNIT

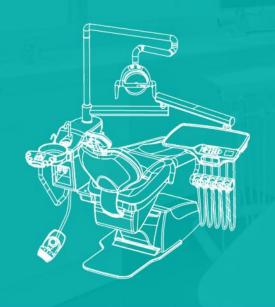
- -Moveable Cuspidor
- -Water Bottle System
- -Heat for cup Filler
- -Venturi System

DENTAL CHAIR

- -Multidimensional Control
- -Safety protection Switches
- -Headrest 2 articulated
- -Pre-set Positions

ASSISTANT ELEMENT

- -Control Panel
- -3-Way Syringe
- -Large Suction Outlet
- -Small Suction Outlet
- -Moveable Assistant Element



OPTIONS

- -Intra Oral Camera
- -LED Curing Light
- -External Wet Suction
- -High Speed Handpiece
- -Low Speed Motor Handpiece
- -Contra head & Straight Handpiece

UPHOLSTERY COLOURS

Wide range of colours for stool & patient chair



VD# 06



VD# 07











VD# 09



VD# 08

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VITANIX D.o.o reserves the right to make any changes to the information, including specifications, without notice

