

S620

DENTAL UNIT

SIMPLE AND COMFORTABLE
PRACTICAL AND RELIABLE



S620

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ENGINEERING ELECTRIC CHAIR

Comfortable chair
cushion design

The seat design is based on the human body shape and provides perfect comfort and support, especially for patients who have been treated for a long time.

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- ▶ **LED Lamp**
The handle is removable for cleaning, sterilization.



- ▶ **Sensor on/off** (white light, yellow light and mixed 3 kinds of light source mode manual conversion).
Reduces eye fatigue and precise colorimetry.



- ▶ **Assistant holder combination** (off delay)
Aluminum handle can be removed for cleaning and disinfection.



- ▶ **Assistant holder silicone pad**
Scratch resistant, easy to clean and disinfectable.



- ▶ **Aluminum instrument plate(Interlock)**
The handle is removable for disinfection and the hanger is rotatable.



- ▶ **Instrument tray silicone pad**
Scratch resistant, easy to clean and disinfectable.



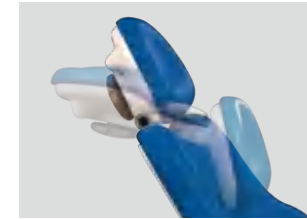
- ▶ **External water storage bottle**
One-key conversion, one-key switch, convenient and fast.



- ▶ **Removable strength and weakness suction filtration device**
Easy to clean.

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- ▶ **Double joint headrest**
The fold-out design makes the patient more comfortable and at ease during treatment.



- ▶ **Silent electric chair (Security Protection)**
The lowest chair position is 380mm design, which is convenient for children and elderly patients.



- ▶ **Rotatable handrail design**
Aluminium alloy/engineering plastic face cover.



- ▶ **Emergency stop switch**
One-click stop, safe and convenient.



- ▶ **Glass spittoon, automatic water supply system**
Removable/rotating, rinsing mouth ration water.



- ▶ **The chassis can be rotated 45 degree**
Easy to operate with four hands.



- ▶ **Multifunctional foot pedal**
Control up and down/supine/flushing cup/water supply/orallights/spitting position/handpiece working water status/speed.



- ▶ **Water/air/electricity switchgear (Anti-suction device)**
One-click on/off convenient and fast.

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24V DC silent electric chair (safety protection)	■
9 programs control system(integrated circuit board)	■
Auto spittoon flushing and cup filler control system	■
Down mounted instrument tray (interlock/air break)	■
Handpiece hanger device (rotatable)	■
Glass spittoon(rotatable/removable)	■
Assistant holder combination (folding and rotatable)	■
S2 LED lamp(sensor on/off/ illuminance adjustment)	■
Lamp arm set (with damping device)	■
Multi-function foot pedal	■
Strong/weaksuction(disassembly aluminum handle)	■
Folding double joint headrest	■
Double armrests	■
Seamless seat cushion (anti-static PU leather)	■
Medical grade water/trachea	■
X film viewer	■
USB cable (integrated line)	■
External water storage device	■
Water/air/electricity main switch (anti-suction)	■
3-way syringe(hot/cold)	■
Constant temperature heating device	■
Build-in floor box	■
S60 doctor stool	■

Options

S1 LED lamp	☐
S3 LED lamp	☐
Disinfector for water	☐
Built out floor box	☐
Inductive water supply	☐
Fiber leather	☐
Ceramic spittoon	☐
Intraoral camera(with bracket)	☐
Central suction machine	☐
Top-mounted instrument tray	☐
Cart type instrument tray	☐
S30 doctor stool	☐
LED light curing machine (built-in)	☐
Teeth scaler(built-in)	☐
Imported/domestic high-speed handpiece	☐
Imported/domestic low-speed handpiece	☐
Imported/domestic electric motor(built-in)	☐

Optional Accessories



S1 LED LAMP S3 LED LAMP Disinfector for water Intraoral camera



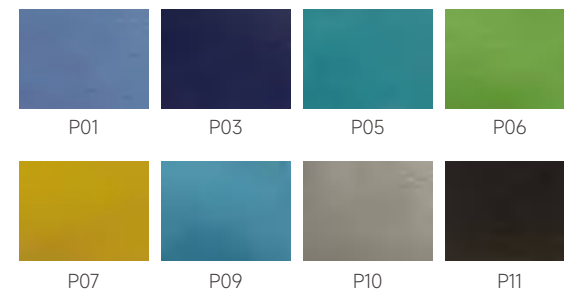
Top-mounted instrument tray Cart type instrument tray S30 doctor stool S60 doctor stool

Available colours

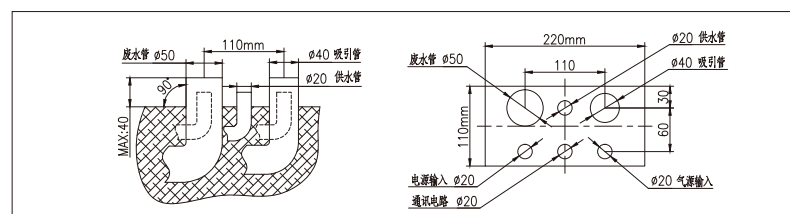
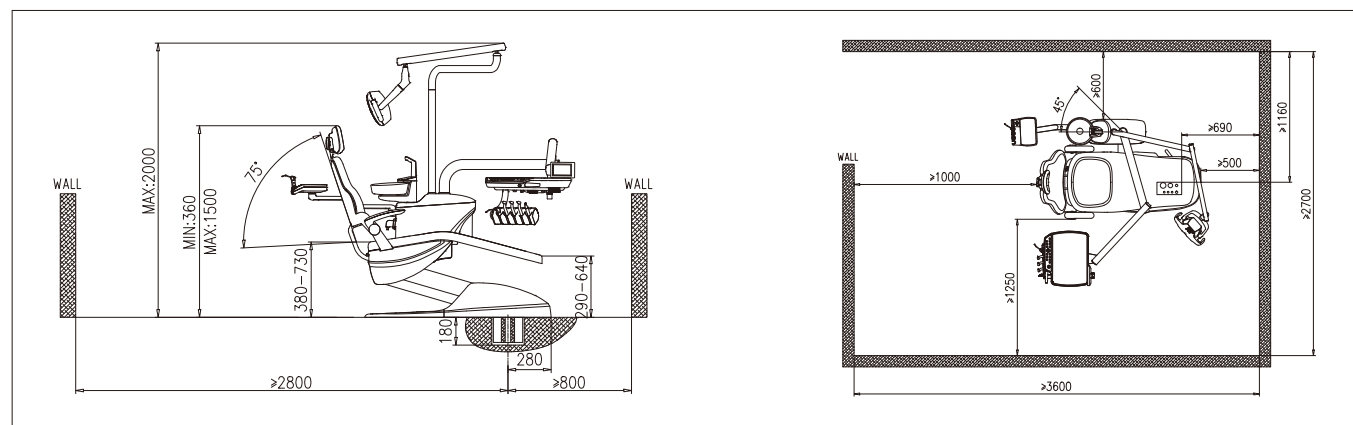
Sewed ECO-leather cushion(optional)



Seamless PU leather



Construction reference drawings



Technical parameters

■ Power supply voltage	AC220V/50HZ
■ Water pressure	0.2 MPa-0.4 MPa
■ Air source pressure	0 .5 MPa-0.8 MPa
■ Air displacement	> 55L/min