



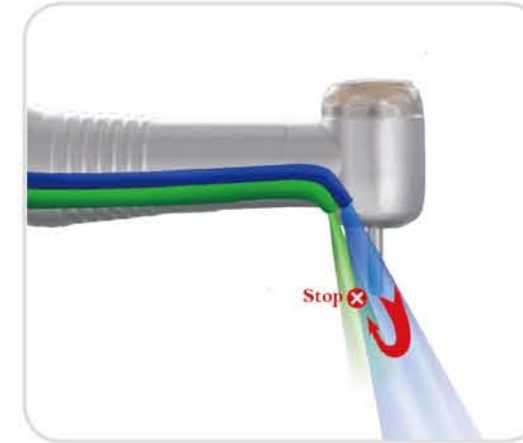
Safe Efficient Healthy Comfortable



AJ15 is one of our advanced dental chairs with exquisite appearance and high-quality materials. Our purpose is to create a convenient working condition for dentists and also provide a comfortable environment for patients.

Safety and Hygiene Guarantee

Prevent the chance of infection between patients through the pipeline.



Handpiece anti-backflow system

Prevent the chance of infection between patients through the pipeline.



Self-contained clean water system and disinfection system

Minimize the probability of cross-infection in pipeline and keep the equipment clean.



Silicon pad for tray

Silicon pads for doctor and assistant trays are provided, which can be autoclaved.



Off-delay suction system

Turn off with a delay of 5 seconds to ensure suction pipeline is completely emptied.



Newly designed filter

Better filtration performance, better leakage prevention, stronger suction, easy to disassemble and clean, and better durability.



Removable spittoon

Convenient for patient to rinse, removable and easy to clean.



Removable backrest

Easy to install, can be removed for maintenance or replacement.

Efficient Four-Hands Operation

Compared with the traditional single-doctor operation, the four-handed operation is a more efficient operation method, which can increase the doctor's work efficiency by 30% to 78%



Rotatable water unit
Design for four-hand operation,
easy maintenance.



**Double pivot arm for
assistant table**
It is easier for assistants to find a
suitable working position.



**Multi-function assistant
control panel**
Ten different control functions
help assistants use the dental
chair more effectively.



1.5L water bottle
Provide enough water for dental
chair, reduce the frequency of
replacement for better disinfection.



Water bottle one switch control
Replace two switch control, make
operation easier.



Multi-function foot control paddle
Including chair position control,
instrument panel control, Rinse and
cup filling control.



Metal suction handle
Metal suction handle with
adjustable switch.

Healthy Working



Closer to the patient makes it easier for assistants to work

The curved design on the backrest gives the assistant more working space.



Hanging doctor's desk

Large enough, rotatable 15-function control panel with air lock system and built-in X-ray viewer.

In daily work, dentists often maintain the same posture for several hours, which can harm their cervical and lumbar spine. Our chairs and stools can give the dentist a comfortable posture, which can reduce muscle fatigue and the doctor's workload, and also improve the doctor's quality of life.



D2 multifunctional doctor chair

Maintain a healthy sitting posture for the doctor.

The height and angle of the backrest are adjustable.

Quiet design, can provide smooth and quiet movement on the floor.



Dental light with sensor

Luxury dental light with larger lighting area and sensor control function.



Comfortable Patient Chair

A15 dental chair can give patients a very comfortable experience, which can help them reduce the fear, makes them relax during treatment.



Comfortable headrest

Articulated dual-axis headrest with adjustable height.



Aluminum casting backrest

The special design of the backrest makes it fit the curve of the patient's back.



Ergonomic design

The ergonomic design of the dental chair makes the chair and the user cooperate with each other, bringing a perfect experience.



The lowest position of the chair can reach to 350mm

Convenient for the patient to lie on or get out of the dental chair.

Reliable Stable Durable

Aluminum cast water unit frame

The aluminum casting material ensures the light weight and stability of the instrument.

Stable water unit

The frame of the new water unit is made of aluminum alloy casting, which improves the stability of the chair.

High-quality metal backrest

2.5mm stainless steel, stronger support.

Water bottle one switch control

Replace two switch control, make operation easier.

American-made tubing

All internal air and water pipes are produced in the United States.

Individual air and water valve

Each pipe has individual valve, which makes the valve more durable.

Water/air/power one-touch switch control system and automatic drainage system

When the switch is turned off, the water will be drained automatically.

Chair-instrument safety lock system

During the operation of the instrument, the position adjustment function of the chair is locked.

Enclosed electric safety box

The design complies with European standards to prevent moisture and electromagnetic interference.

Standard configurations

Dental light
luxury dental light with sensor

Patient chair

Ergonomics
Seamless upholstery
Articulated headrest
Rotatable armrest
Chair-instrument safety lock system
3 programmable working positions
Multi-function foot control

Delivery system

Hose hanging system
Silicon pad for tray
Air turbine hose x 3
Three-way syringe
Panoramic x-ray viewer
15 function control panel

Assistant

Three-way syringe with warm water
HVE with adjustable switch
Saliva ejector
10 function control panel

Water unit

Rotatable glass spittoon
Clean water bottle system
Disinfectant system
24V water heater
High quality air and water pipes

Junction Box

Integral junction box
Water/gas/electric one-key control system

Dental stool

D2 dental stool with 4 functions

Options

- Faro LED light (made in Italy)
- Fiber leather upholstery
- Monitor with arm
- Intraord camera
- Built-in scaler
- Built-in curing light machine
- High speed handpiece
- TKD micromotor
- Top mounted delivery table
- Assistant stool
- Cart system
- Fiber optic system

Color sample

Ultra fiber leather



Brown U2 Champagne U3 Blue U4 Green U5 Grey U6 Cobalt Blue U7 Misty Grey U8 Orange U9 Red U10 Wine Red U11 Grass Green

PU colors



Light Blue S2 Indigo S3 Navy Blue S4 Dark Blue S5 Light Green S6 Yellow S7 Orange S8 Pink S9 Apple Green S10 Dark Green S11 Silver S12 Lemon Yellow

Dimensions

Units : mm

