



**X** **III** **SERIES** **FASHION**  
one of the lifestyle

External and internal cultivation is  
real superiority



Hanging Type





Top mounted

CINGOL



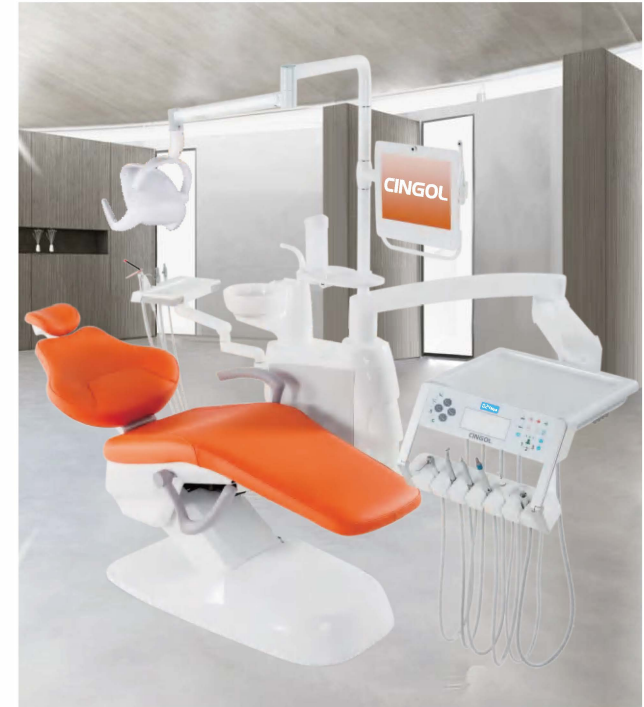
Cart Type





# Cingol 3.0 Smart Operating System

- Self-diagnosis detection system.
- Shock-resistant function improves the comfort to maximum.
- Clean up chair position, one key to turn off the light, the chair will rise up to the highest position and the spittoon flushes itself automatically, avoiding blocked pipes and odors, improve work efficiency.
- Safety emergency stop, First-aid chair position.
- Interlock system, when the handpiece or scaler is working, the chair movement will lock itself.



# Bluetooth Music Function

Relaxing your stressful emotion



Excellent ergonomics upholstery

# Ergonomics Upholstery



Metal backrest  
90 degrees rotation sidebox  
Detachable backrest for easy replacement of cushion.



Touch sense assistant tray  
2 drawers for disposables



Three joints assistant tray  
Multi-angle movement facilities four-handed operation.



Imported 3-way syringe



Ti-Alloy handpiece tubing connector

- The specific shape of the ultra-thin backrest design makes more room for the doctor and convenient to operate. The flat backrest leaves enough space for doctors & assistance. Legs can freely stretch under the backrest to avoid the soreness caused by V-shaped position during surgery.
- Wear resistant fiber leather as standard configuration, which is also soft and breathable. High elastic sponge ensures the comfort of patients.
- The backrest blockage protection system will stop automatically and rise slightly when the seat encountering resistance during the descent to avoid accidents.
- The backrest and seat cushion move synchronically enables the best movement without back rubbing during the treatment. The sidebox is connected in the middle of the frame, making the whole device more stable.
- Spit restoration: the seat and backrest will move to the right position for spitting automatically, and back to the initial position after spitting.



Experience the elegance & fashion of simplicity

- 3 sets and total 9 memory programs for 3 doctors.
- Digital display for air pressure, stop watch & water temperature.
- Rotated 6 racks.
- Acrylic protective cover.
- Spit restoration: the seat and backrest will move to the right position for spitting automatically, and back to the initial position after spitting.
- Water temperature adjustable for all tubes: the water of handpiece, 3-way syringe & scaler tube can be heated.



# Hygiene&Disinfection



Detachable sidebox cover, easy for maintenance.  
One key spittoon flushing, intelligent disinfection.



Hose disinfection protects dentists & patients away from cross infection. Built-in double bottles water supply system for distilled and disinfected water.

▶ The water can pour into the bottles from the top of sidebox. Easy to operate and improve work efficiency. Two built-in disinfecting bottles design ensures the fast flushing for all the instrument tubings after disinfection.



▶ The automatic ASTER system which controlled by one button provides intensive disinfection for all instrument spray & suction tubing internal circuits with antiseptic liquid. Built-in sensor controlled tumbler system.



▶ Rotary plug-in double sealed filter, external design, easy to clean. Spittoon with one-key disinfection & detachable.

# T.MASTER

European 10-hole  
operation light.

Stepless adjustment of shadowless cold light, close to natural light, and patients will not feel discomfort during long-term treatment.  
USA CREE Brand LED, High CRI & low light declining, long lifetime, high efficiency and environment protective.



WINQ Italian hanged type lamp arm, flexible and light.



3 in 1 tray USB universal charging port .



The luxury multi-functional pedal can control the operation lamp & tumbler filling.

# OPTIONS



LED curing light



Scaler



Handpiece



Electric motor



Intra oral camera with support



ECG



Binocular loupes & Microscope



T-Master teaching recording lamp



WINQ oilless air compressor



WINQ wet suction

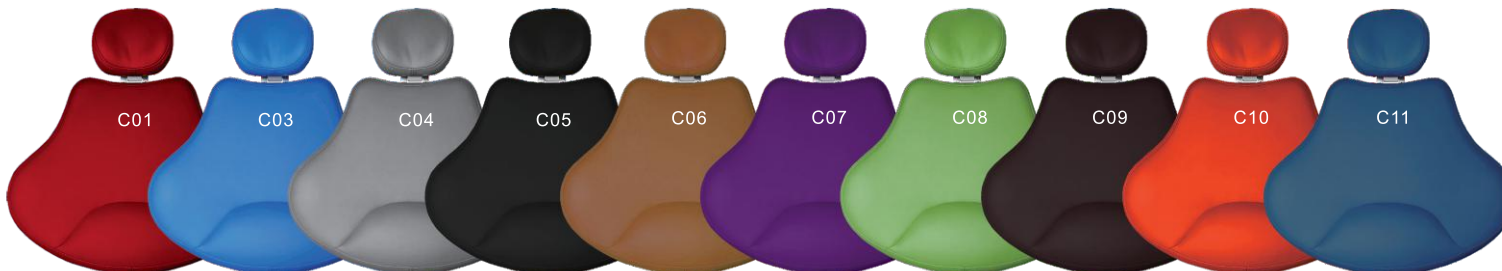


WINQ dry suction






T-Master dental simulator

## Color Options

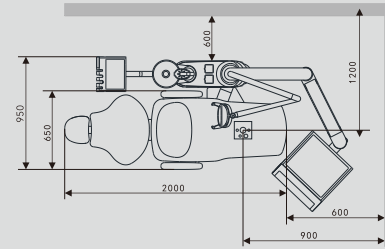


> Popular colors 

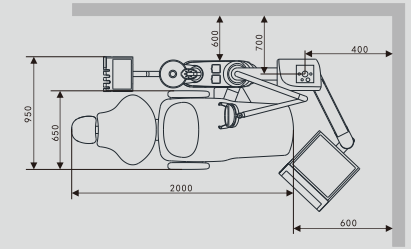
 C10  C01  C03

# SPECIFICATION

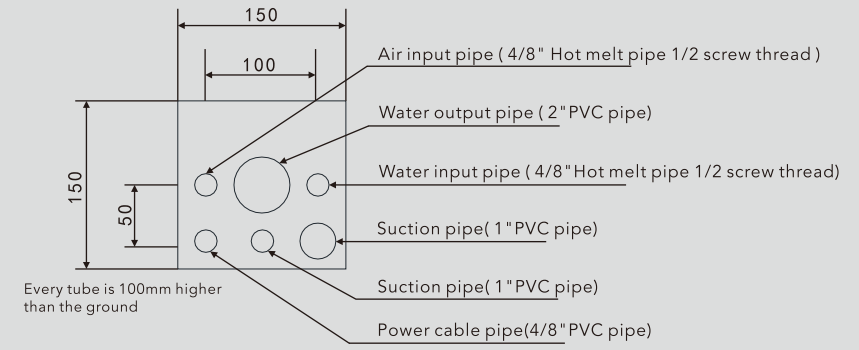
Input voltage: 230V  $\pm$  10% ,50Hz  
 Water pressure:0.2-0.4Mpa/2.0-4.0 bar  
 Air pressure: 0.55-0.8Mpa/5.5-8.0 bar  
 G.Weight:255Kg



Built-in floor-box installation sketch map



Exteranal floor-box installation sketch map



Pre-buried pipe distribution map





# CINGOL

Concern about International dental Needs,  
our Goal is your Obliging Laugh.



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