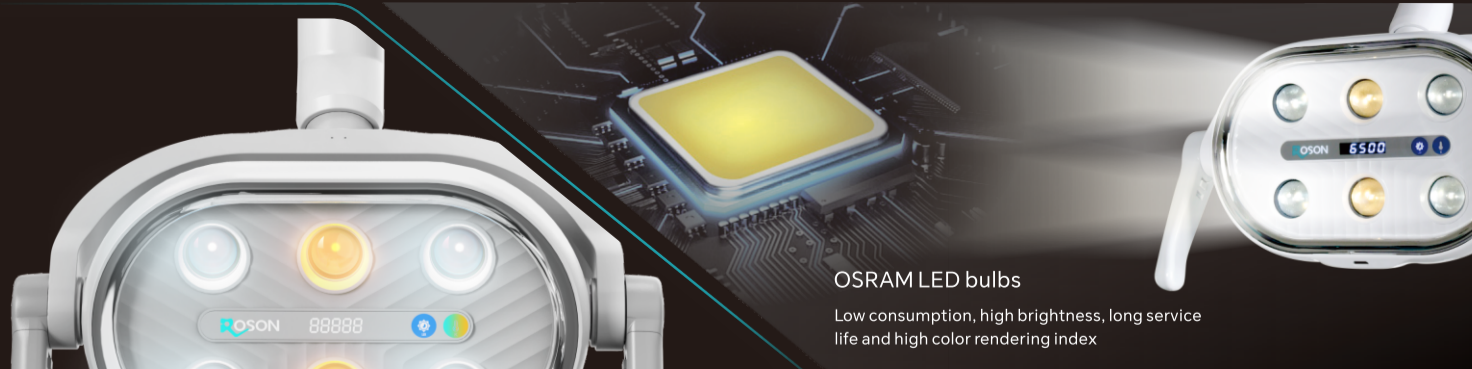




THREE
RoLight S dental light

Circular runway shape design with hexagonal texture
Unique, Attractive

OSRAM LED bulbs
Low consumption, high brightness, long service life and high color rendering index

Dual control modes
Manual control
Touchless control

Considerate design
Manual switch equips with breathing light
Intelligent, humanized design

White light

Yellow light

Yellow and white mixed light

FOUR
Redefining "Good Leather" for dental units (optional)
A new realm of comfort

Comfortable silicone rubber leather upholstery

Silicone rubber leather upholstery is an innovative eco-friendly leather with silicone materials at its core. Through a solvent-free process, 100% silicone-based materials are combined with high-strength base fabric to create a future-oriented material that integrates the texture of genuine leather technological performance, and sustainability. Its cost price is several times higher than that of ordinary leather.



Ultra-Breathable; Cosy
Skin-friendly
Delicate touch, skin-friendly, elastic
Improve the comfort of the treatment process



Easy clean
Effectively resist the penetration of stains
It is easier to clean surface bloodstains



Long service life, wear-resistant
Wear-resisting can be up to 20,000 times

ABOUT US

Foshan Roson Medical Instruments Co., Ltd. Founded in 2005, Roson is a national high-tech enterprise specializing in dental medical manufacturer. With integrated capabilities spanning independent design, R&D, manufacturing, sales, and warehousing, our core products include dental units, dental air compressors, dental curing lights, and intraoral cameras. we obtained ISO 9001, EN ISO 13485 certifications, and CE Marking within our second year of operation.

As an industry leader with two decades of steady growth, "For Dentists' Excellence." Roson operates a 10,000+m² smart production base, leveraging digital transformation for operational excellence. Our accolades include: National High-Tech Enterprise, "Specialized, Refined, Distinctive, and Innovative" SME (China's official classification), Top 10 Brand in Southern Dental Valley, Demonstration Enterprise for Traditional Industry Transformation (Nanhai District), Roson serves over 120 countries and regions worldwide, delivering cutting-edge dental solutions with global.



WECHAT



WEBSITE



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COMPANY PROFILE
SINCE 2005





FOR DENTISTS' EXCELLENCE

RESHAPING CLASSIC

80000+ DENTISTS' CONTINUOUS CHOICE

KLT-6210 DENTAL UNIT

N2 PRO Elite Model

20 years of classic

Upgrade Iteration Continuation



WHY?
Continuation options for 80000+ dentists

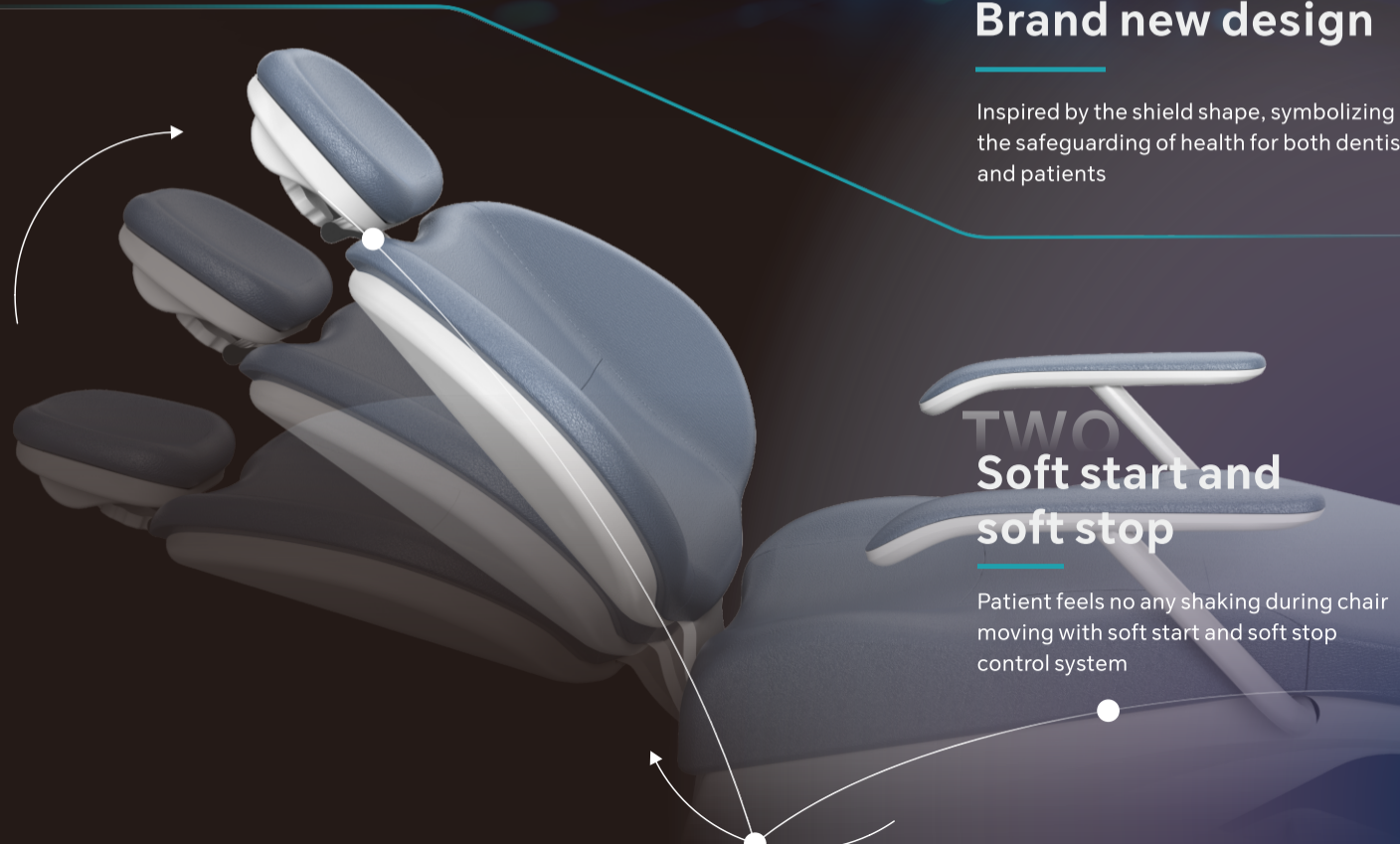
Continue the classics
Renewal and upgrade

ONE
Brand new design

Inspired by the shield shape, symbolizing the safeguarding of health for both dentists and patients

TWO
Soft start and soft stop

Patient feels no any shaking during chair moving with soft start and soft stop control system

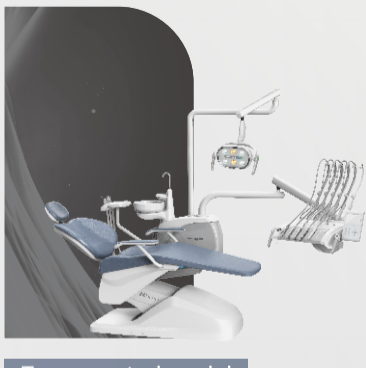



Three models

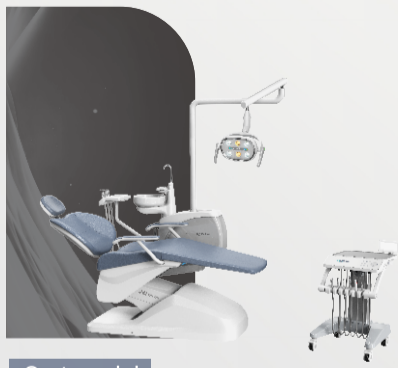
Meet individual requirements



Implant model



Top mounted model



Cart model

Standard configuration

Extraordinary details, enjoyable experience



Multifunction foot control
Hand-free operating cup filling and spittoon rinsing avoid the risk of cross infection



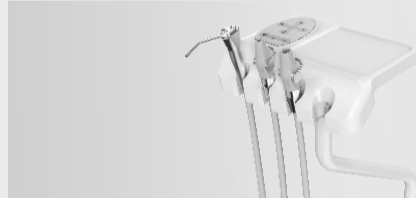
Polyether air & water tubing
Hydrolysis resistance and tear resistance long service life



AirTac air regulator
Reliable pressure regulating and automatic drainer ensure clean and dry air for unit



Error self-check program
Service engineer can be quickly identify the faults according to error code for high efficient maintenance



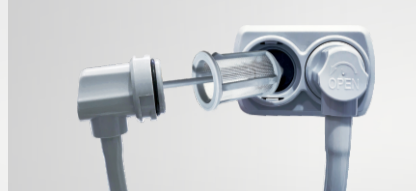
Assistant element
Consists of assistant table, control panel, 3-way syringe and suction handles



Moisture-against junction box
Protection moisture-against design for safety and reliable serve



Upgrade water filter
Stainless steel filter against fine chips go inside of water pipeline, ensure clean water for unit



Integrated suction filter
Self-lock adaptor easy for daily maintenance. Nylon filter resists to corrosion and easy to clean



RS03 dentist stool
Integrated backrest and armrest. Stool equips with cast aluminum base and silent wheels



TIMOTION motor
Low noise, high performance

NO.	Standard configuration
1	PU upholstery
2	Soft start and soft stop program
3	RS03 dentist stool
4	Multifunction foot control
5	Polyether air & water tubing
6	RoLight S LED light
7	AirTac air regulator
8	Stainless steel water filter
9	Assistant control panel
10	24V water heater
11	Air suction
12	Water suction
13	LED x-ray viewer



The check-valve blocks the bad smell from drainage pipeline, keep clinic room in fresh air condition



Integrated handle facilitates the spittoon moving. No need to touch the bowl for avoiding the risk of cross-infection



King-size seat
L*W: 1230*580mm
Soft lines meet comfortable ergonomics—every detail is designed for your ease

Moisture-against junction box

Circular runway shape design with hexagonal texture

Reset/memory position shortcut button for quickly switching between the reset and last chair positions. Dentist will be always with a healthy and comfortable treatment posture

Cup filling and spittoon rinsing shortcut button is activated to fill water. After 8 seconds, the 15-second spittoon rinsing program will be activated, saving the operation time of medical staff and maintaining the hygiene of the spittoon

Draining shortcut button for lift the chair to highest position, meantime the 5-minute spittoon rinsing program will be activated

King-size dentist table
L*W: 650*315mm

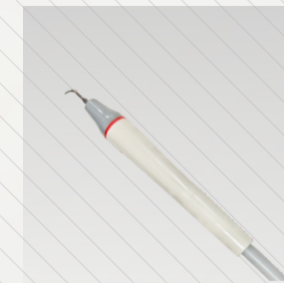
Hygienic plastic table mat avoid table fade because of chemical medicine, and easy to clean



Rotatable large-hole instrument holder is benefit to quickly pick up and return the instruments. The 90° free rotation meets personalized needs, and it can be hide the instruments below table for avoid the scratches with tips

KLT-6210 DENTAL UNIT N2 PRO

Options



Built-in scaler



Built-in curing light



Built-in micromotor



Intra-oral camera



RoLight E light

Personalization

Silicone rubber leather upholstery shade guide

New Tech Materials, feel as comfortable as sitting on a throne
Breathable; Cosy; Skin-friendly
Effectively resist the penetration of stains
Easy clean



PU upholstery shade guide

