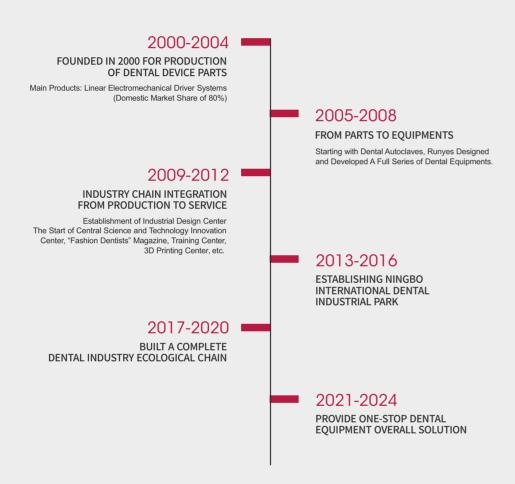


# YOUR ONE-STOP SOLUTION

OUR STORY



#### Runyes Medical Instrument Co.,Ltd.

Revision: 202208

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Perfect your Clinic!

# Runyes® FOCUS ON DENTAL

# **CONTENTS**

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- o CARE-33B FOR KIDS
- o CARE-22
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- SUCTION UNIT





# CARE-33

# INTEGRAL DENTAL UNIT CHAIR

# Become Gorgeous Since Meeting It

This is an ideal dental chair for many dentists, with enviable complete functions and stylish appearance.





# CARE-33U

# INTEGRAL DENTAL UNIT CHAIR

# Up mounted Dental Unit

### **Customized Configuration**

The new CARE 33 keeps improving the manufacturing process. While retaining the powerful functions of the original CARE 33, it also adopts DCI technology to upgrade the core components in a comprehensive way, bringing a more comfortable experience to doctors and patients.

The LED lights imported from American DCI can be controlled by induction or manually. There are white and yellow light sources to choose from. The seat cushion system imported from the United States DCI ensures patients a better experience.

The handpiece shown in the picture is an optional accessory





# CARE-33D INTEGRAL DENTAL UNIT CHAIR Down mounted Dental Unit

#### A More Fluent Workflow

The customizable function of the foot pedal is greatly helpful to the assistant's operation, better to match the work flow, and bid farewell to the busy era.

The handpeices shown in the picture are optional.

#### Artificial-Leather Options

Standard American sewing leather (I01-I13; N01-N02)









# CARE-33 FOR MORE POSSIBILITIES

#### Free Choices & Match

More components can be freely selected according to your usage habits. Enjoy the convenience brought by the exclusive formulation every moment.

#### Options:

- 1. Care-33: Dental unit only;
- 2. Care-33D M1: Dental unit with mobile cart and and DCI light; 3. Care-33D M2: Dental unit with mobile cart and surgical light.

#### Artificial-Leather Options

Standard American sewing leather (I01-I13; N01-N02)







# CARE-33D M2

SIMPLE BUT EFFECTIVE **OPERATIONS** 

Equiped with quick plug-in interface for external water and air pipelines, and the water level bar can control the external water

Hang rack, with humanized design, can be rotated 30 degrees left and right, 45 degrees up and down, so as to be adjusted according to the needs of the dentists.

External power supply, convenient for implant machines and other equipment to directly connect power supply without additional wiring.





KY-P138 Surgical Light



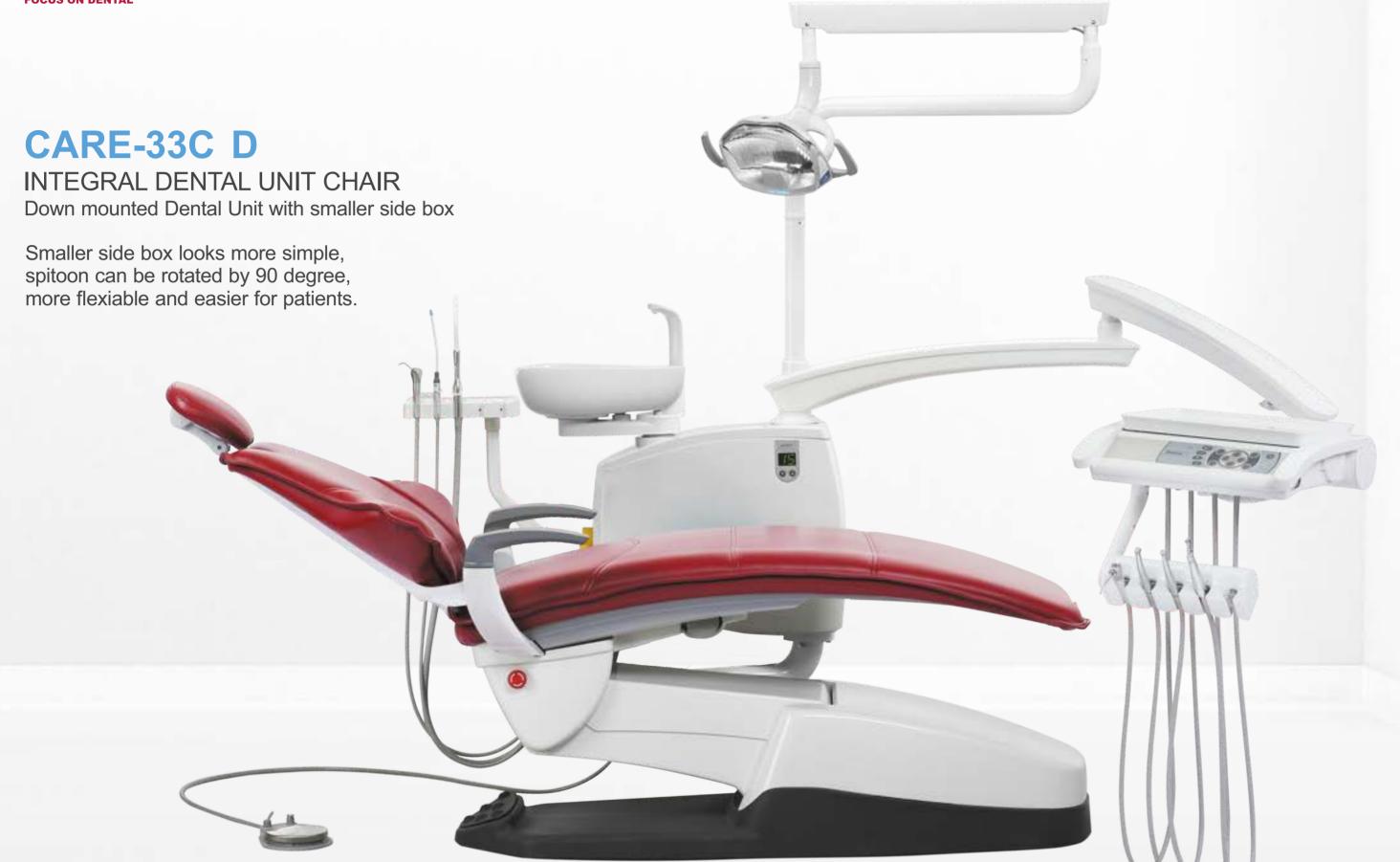
Multi-function Operation Panel



Detachable Water Storage Bottle External Power Supply











Down mounted Kid Dental Unit

Care-33BD

The angle of each hang rack can be adjusted independently to meet the operation habits of different dentists to achieve the optimal efficiency.

Care-33BU Up mounted Kid Dental Unit 18

# CARE-33B

### INTEGRAL DENTAL UNIT CHAIR **KID Dental Unit**

### Fun, Comfortable, Safe & Practical

The machine is developed, designed and manufactured from the perspective of children, in line with children's ergonomics, and is suitable for dental treatment of children under 12.

Adopting the original imported side box of American DCI, the door cover can be opened on both sides to fully present the internal water, air and electric lines, which is convenient for maintenance. The internal water and air pipelines are isolated from the electric curcuit system, ensuring the safety during use.

New noble sofa cushion technology makes it more comfortable.

The dental handpiece shown in the picture is for option.



The spittoon is made of stain-resistant vitrified porcelain, which can be removed for cleaning, disinfection and be rotated 90 degrees. It has the functions of quantitative water addition and spittoon flushing, which can be programmed on the control panel.

#### **Artificial-Leather Options**

- Standard with American stitched leather (I13)
- The color of this picture is I13







# CARE-22

# INTEGRAL DENTAL UNIT CHAIR

# As Cozy As A Coach

Big data derived from patient experience has helped us improve the comfort of dental unit.

The new recliner design is suitable for patients with different shape.

The upgrade of the lifting system provides more height options, so that children over 6 years old can easily get on and off the dental unit by themselves





# CARE-22U

## INTEGRAL DENTAL UNIT CHAIR Up mounted Dental Unit

### Safe, Reliable, Comfortable

Care22 humanized safety design Strict production technology, with the embodiment of complete functions, provides both doctors and patients with relax and comfort.

#### **Artificial-Leather Options**

- Standard American smooth leather (I01-I13; N01-N02)
- Optional American sewing leather (I01-I13; N01-N02)





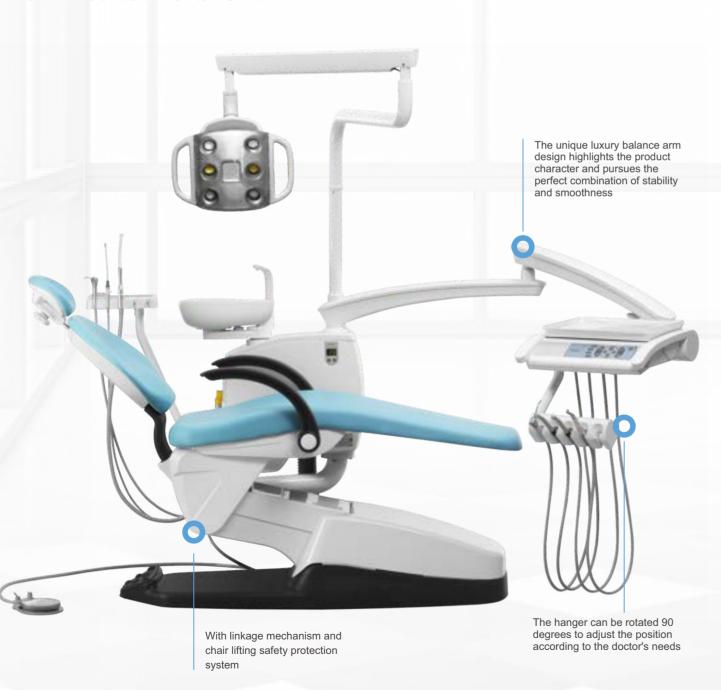
**22** 



# **CARE-22D**

# INTEGRAL DENTAL UNIT CHAIR

Down mounted Dental Unit

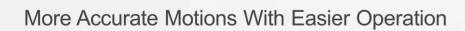






# CARE-11

INTEGRAL DENTAL UNIT CHAIR









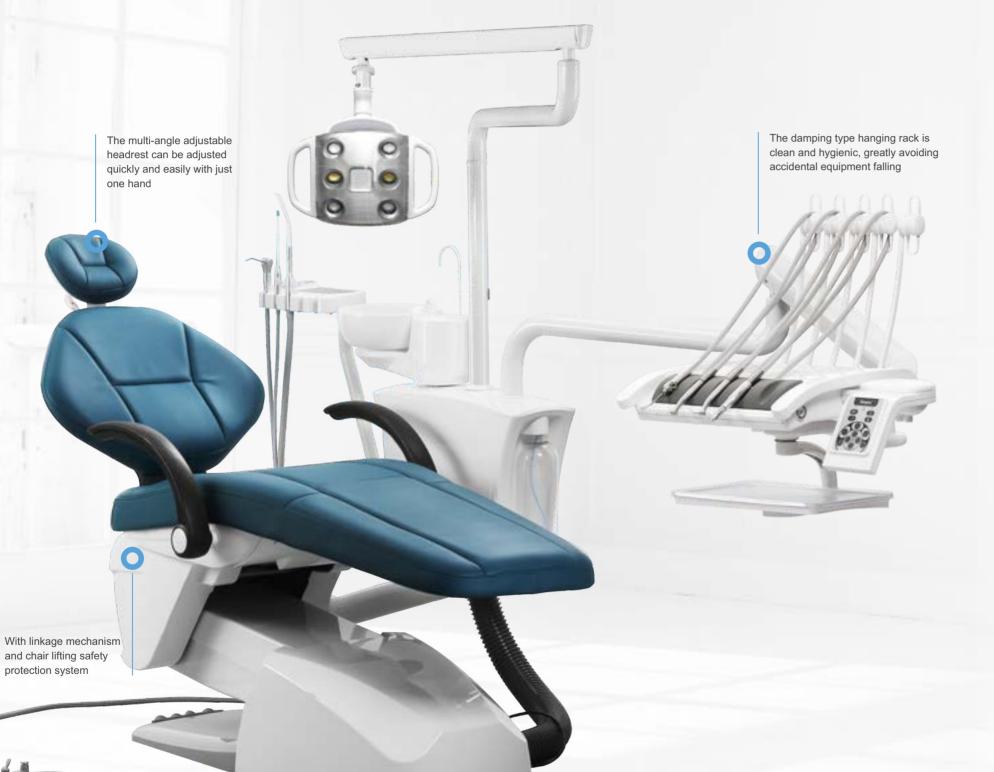












# **CARE-11U**

# INTEGRAL DENTAL UNIT CHAIR Up mounted Dental Unit

### Well-rounded Choice Of Fashion

CARE11 is an excellent integrated dental unit among all with the same type. It inherits the development concept of Runyes and incorporates fashion elements. It becomes the most reliable and ideal working partner for dentists in diagnosis and treatment.

The dental handpiece shown is for option.



# **CARE-11D**

INTEGRAL DENTAL UNIT CHAIR
Down mounted Dental Unit

#### **Artificial-Leather Options**

- Standard domestic sofa leather(S01-S08)
- Optional American smooth seamless soft leather(I01-I13;N01-N02)
- Optional American Sewing Leather(I01-I13;N01-N02)





30



# **Dental Unit Optional Accessory**







DL-8 LED Dental Lamp DL-8

KY-P138 Surgical light

Monitor Arm





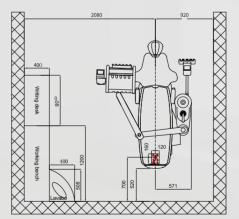


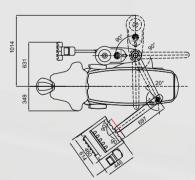
J108 Nurse stool (optional for the same color )

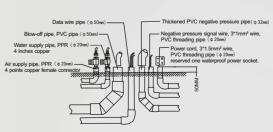
J111 Dentist stool

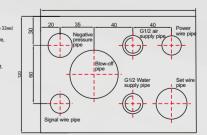
Neck Rest & Waist Rest (optional for the same color )

# **Installation Instruction Diagram**











# DENTAL OIL-FREE AIR COMPRESSOR

Oil-free Technology | Powerful & Quiet



#### Introduction

Clean and dry air is very important in actual clinical treatment environment and is the basis for ensuring the health of patients. Therefore, the choice of dental compressor is very important for hospitals or Labs.

The right choice of dental compressor can satisfy all air compressor needs for current or the future. Runyes Oil-Free Air Compressor can guarantee every need of users. it is the best choice for customers, no matter from the view of performance and investment, or product integrity and quality.

#### ■ Low Noise

Runyes dental electric oil-free air compressor with excellent design reduces the operating noise to 70 decibels. High efficiency design and perfect cooling system make it more attractive.

#### ■ Oil-free Compression

Provide oil-free compressed air, which is more suitable for dental treatment requirements.

#### ■ Safer to Use With Dual Overload Protection

Each machine is equipped with a safety valve and built-in overheat protector to strengthen the protection of the motor.

#### ■ Cylindrical Vent

The overall pump, with large holes, has good and quick heat dissipation.

#### ■ Triple Filtration Device

Ensure safe, stable, continuous and efficient operation



Membrane dryer (optional installation)

Model	Voltage Frequency	Rating Power	Gas tank volume	0.4Mpa Displacement	Max pressure	Rotating Speed	Noise	Packing Size	GW	Pump Quantity	Matchable dental chairs
GIANT-30	AC220V 50Hz	0.6	25	50	0.8	1400	60	42X42X65	22	1	One for one
GIANT-35	AC220V 50Hz	1.2	50	100	0.8	1400	60	74X44X73	42	2	One for two
GIANT-40	AC220V 50Hz	1.54	60	140	0.8	1400	60	78X48X76	46	3	One for three
GIANT-45	AC220V 50Hz	2.2	70	210	0.8	1400	65	86X54X78	66	4	One for five
GIANT-50	AC220V 50Hz	3.1	135	280	0.8	1400	65	110X58X80	100	5	One for eight
GIANT-55	AC220V 50Hz	4.7	210	420	0.8	1400	67	165X65X85	160	6	One for twelve

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# **SUCTION UNIT**

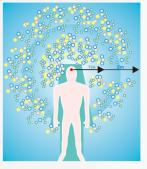
Safer | More Efficient



#### Solve Pollution From The Root

If the bacteria can be seen in the clinic, no one will ignore the pathogenic bacteria that exceed the standard around the dental chair. During dental surgery, a large amount of bacterial aerosol will be generated around the dental chair, and the way of air circulation cannot improve such situation.

The only way is to solve the pollution from the original source. Adopting the suction machine with a negative pressure semi-dry, two-stage separation or any other advanced technology, with the air flow of 300 liters per minute, can instantly suck away the aerosols in the patient's mouth, thereby eliminating bacterial contamination from the root.







With negative pressure system

#### **Enroll Suction Unit**





8treatment site

ENROLL-08



ENROLL-05



ENROLL-08

4.5~5A

-20KPa

ENROLL-01	The aspiration power of ENROLL-01 is 300 litres / min. It is designed as a suction unit for one dental chair.								
ENROLL-05	It can be connected up to 5 treatment sites and can be used for 3 dentalchairs at most.								
ENROLL-08	It can be connected up to 8 treatment sites and can be used for 6 dental chairs at most.								
Specification model	It can supply up to	It can be used by up to	Suction force	Maximum vacuum	Host voltage	Rated current	Vacuum regulation		
ENROLL-01	1treatment site	1dental unit	300L/min	-37KPa	AC230V	3.7~4.4A	-20KPa		
ENROLL-05	5treatment site	3dental unit	900L/min	-37KPa	AC230V	3.5~4A	-20KPa		

Specification model	Noise	Frequency	Motor power	Motor speed	Inverter power	Intake tube size	Net weight	Size
ENROLL-01	50DB	50~60Hz	550W	3440 rpm		32mm	32Kg	330×540×620mm
ENROLL-05	59DB	0~70Hz	630W	3980 rpm	750 w	32mm	33Kg	410×510×610mm
ENROLL-08	61DB	0~65Hz	1300W	3740 rpm	2200 w	32mm	37Kg	410×510×630mm

1500L/min

-37KPa

AC230V

6dental unit