

FC6Plus-vet Technical Parameters



Item	Specification
Veterinary dental system	
Compressor	Oil free
Gas Tank	8L
Out Put Pressure of gas tank	0.5Mpa (72.5psi)
Sound Level	≤65dB
Ultrasonic Scaler	With white LED light, 28kHz±3kHz
High-Speed Handpiece	Working air pressure: 0.2-0.3Mpa (29~43.5 psi) Rated speed: 350000-420000 rpm
Low-Speed Handpiece	Working air pressure: 0.25-0.4Mpa (36~58psi) Rated speed: 14000-20000 rpm
Dental X-ray System	
Voltage of tube	60 kV, 65 kV and 70 kV
Current of tube	2 mA and 3 mA
Focus nominal value	0.4mm
Exposure time	0.01—1.0sec
Inverter frequency	High frequency machine, 100KHZ
Screen	Touch screen
Charing time	About 1hour
HD Display system	
Display size	23.8 inches
System	Windows 10; 8G+256G
Vetnairy software	With Canine, feline and other animal
Dimension (mm)	450 (L) *521.5 (W) *1590 (H)
Total Weight	About 80kg

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Shenzhen Youlan Medical Technology Co.,LTD.

Address:516, Building 4, Baoyunda Logistics Center, Fuhua Community,
Xixiang Street, Bao'an District, Shenzhen, Guangdong Province, China
Tel/WhatsApp: +0086 188-2019-3720
Email: sales@ylvet.com



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FC6 PLUS-VET

We make veterinary dentistry efficient and convenient

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Integrated solution of veterinary dentistry

- Multi-functional dental workstation
- Dental digital imaging system
- Shadow free LED lamp for oral therapy (optional)



Shenzhen Youlan Medical Technology Co., Ltd

Dental Workstation main structure system

Flexible for different options (Dental X Ray and LED lamp)

The support arm of the equipment can be assembled in a flexible form, suitable for different veterinarian working habits and to achieve optimal ergonomics.



Dental X-Ray

flexible x ray, touch screening;
0.04mm focus;
Three different Voltage 65KV/70KV/75KV;
2.5mA / 3.5mA

HD Display

Higher resolution、Windows system、
built-in veterinary Intraoral Imaging
acquisition software, quickly acquires,
processes, and manages high quality,
diagnostic images.
Customizable software features and tools.
Reserved position for an optional
endoscope.

FUNCTIONS

Improve treatment

Comfortable operating environment and multi-function adv;
can quickly improve the diagnosis and treatment of animal'

Animal welfare

Advanced veterinary dental treatment workstation can bring

Convenient and efficient

Intelligent combination of dental unit and portable dental X

Saving space

All in 3-D design structure can save surgery room space

Comprehensive application

Polishing, scaling, radiography and treatment

Easy to use

Simple function and convenient operation



Product info.

Configuration	Quantity
Integrated HD Display	1
Dental workstation	1
X-Ray Machine	1
Oral Digital Imaging System	1
Veterinary Dental Software	1
Column Power Supply System	1