



PARAMETERS

Item Name	Parameters
Power supply	AC 220V/50Hz
Noise	≤40db
Tank capacity	15L
Instrument tray	Upper pendant, with an air braking system
X-Ray generator	Portable: 2-3mA; Wall mount: 8mA
Intraoral sensor	Size1: 21*21mm; Size2: 25*30mm
Shadow free oral LED light	LUX:7000-45000 Color temperature: 5000-6000
Dimensions	L: 60--160cm 2: 80--300cm H: 200cm
Weight	DT-100VET: 80Kg, DTW-100VET: 110Kg, DTP-100VET:100Kg

FUNCTIONS



Comprehensive application

scaling, radiography and treatment



Convenient and efficient

Intelligent combination of instrument trays, wall-mounted (or portable) dental X-Ray and shadow free LED lamp, Easy to use



Saving space

set dental work station, dental DR imaging system, oral shadow free LED light multifunctional in one, 1+1+1>3



Improve treatment

Quiet and comfortable operating environment and multi-function advanced veterinary dental treatment workstation can quickly improve the diagnosis and treatment of animal's oral cavity.



Animal welfare

Advanced veterinary dental treatment workstation can bring more welfare to animal's oral cavity



Multiple modes

Can be equipped with a veterinary anesthesia machine and monitor, endoscope, etc.



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VETERINARY DENTAL ALL-IN-ONE WORKSTATION

DT-100VET

Integrated solution of veterinary dentistry

- Dental digital imaging system
- Multi-function dental workstation
- Shadow free LED lamp for oral therapy
- Safe and stable veterinary anesthesia machine
- Veterinary multi-function monitor



Shenzhen Youlan Medical Technology Co., LTD.

Veterinary Dental All-In-One Workstation

DT-100VET

Youlan Medical DT-100VET/DTW-100VET/DTP-100VET is a multi-functional veterinary dental comprehensive treatment station which integrates veterinary dental cleaning, polishing, digital imaging, tooth filling and root canal therapy.



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.

Dental instrument tray

Upper Pendant instrument tray with a precision air braking system. Adjustable height, accommodate the variety of veterinary work situations. Multi-angle adjustment. Integrated 3-Way Syringe, high-speed & low-speed handpiece, Ultrasonic Scaler, suction. Dual- high handpiece hangers, improve efficiency of dental treatment.

Handpiece features

Low-speed handpiece equipped with high quality motors. High-speed handpiece with high brightness LED light, 4-point water hole. Ultrasonic scaler with high brightness LED light, different cleaning tips equipped. Reserved one handpiece hanger position for optional extra handpiece choice.

Dental Workstation main structure system

Flexible for different options (dental X-Ray /veterinary anesthesia machine, etc.) The support arm of the equipment can be assembled in a flexible form, suitable for different veterinarian working habits and to achieve optimal ergonomics.

Shadow free oral therapy lamp

Especially suitable for oral therapy
Touch control
Multi-gear light intensity

Dental X-Ray

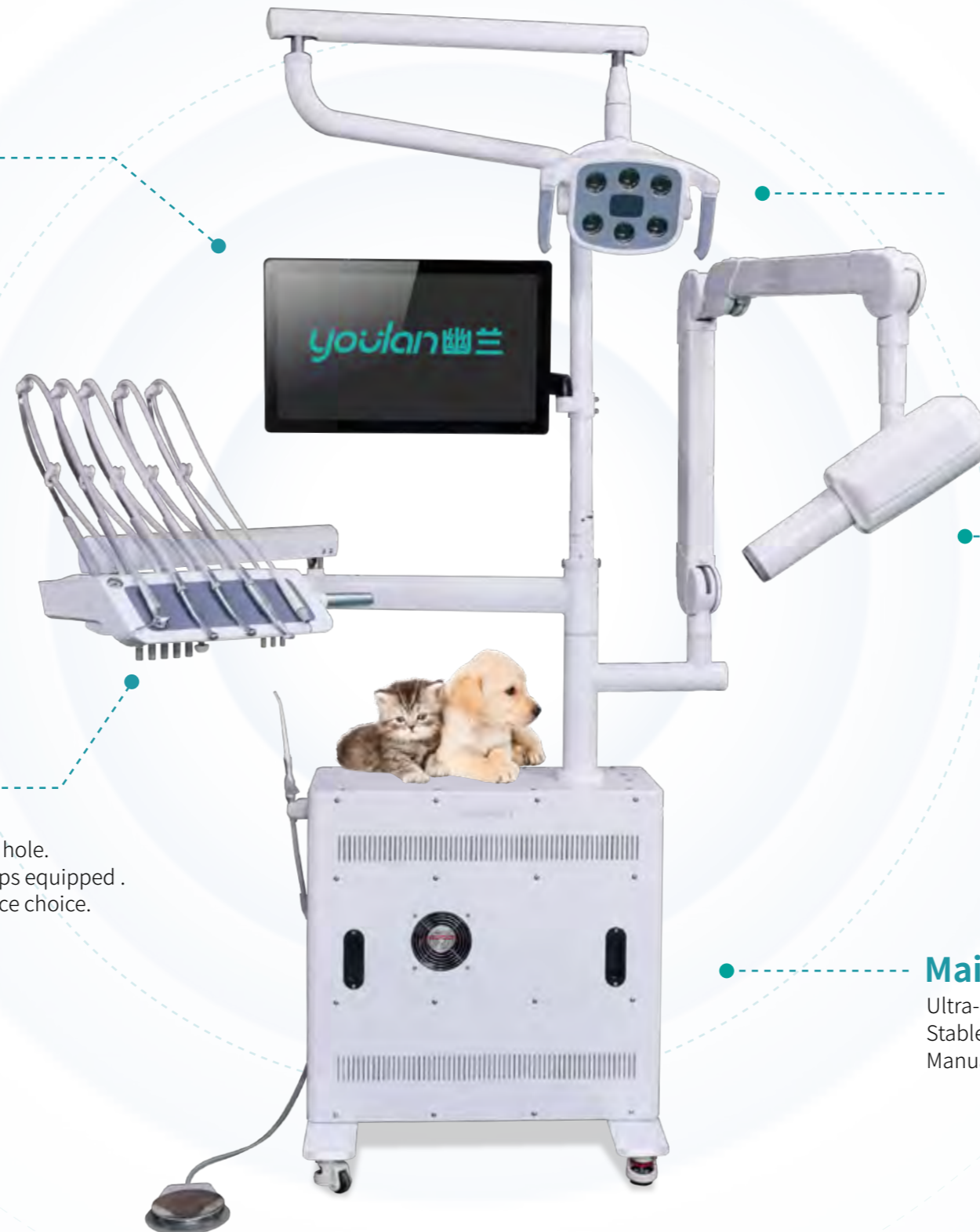
Wall mount X-Ray machine integrated. Hi-frequency DC technology, shorter exposure times, reduced dose. 0.4 mm focal spot provides higher resolution images. Long reach arm with frictionless joints and a precision braking system, easy to position.

Main container

Ultra-quiet mode & anti-shaking mode
Stable center of gravity with anti-tipping function
Manual drain & exhaust system

OPTIONAL

- ✓ Monitor
- ✓ Anesthesia machine



Veterinary Dental All-In-One Workstation

DT-100VET

OPTIONAL



Monitor optional
Portable, reliable, and safe



YM10-VET

Anesthesia machine optional

Tabletop animal anesthesia machine, simple and safe



YM30-VET

PRODUCT VIEW



CONFIGURATION OPTIONS



ConfigurationItem	DT -100VET	DTW -100VET	DTP -100VET
Integrated case	●	●	●
Ultra-quiet compressor	●	●	●
Gastankwith train function	●	●	●
Main switch for water, gas and electricity	●	●	●
Shadow free oral LED light	●	●	●
HD Display	—	●	●
Pendant instrument tray	●	●	●
Assistant rack(stainless steel tray)	●	●	●
Water/gas pipe (Acid/alkali/oilresistance)	●	●	●
Pedal	●	●	●
Suction	●	●	●
3-way syringe	●	●	●
Low-speed handpiece	●	●	●
high-speed handpiece1	●	●	●
high-speed handpiece2	○	○	○
Ultrasonic scaler	●	●	●
Wireless light curing	●	●	●
Distilled water bottle	●	●	●
Antiseptic bottle	●	●	●
Waste liquid bottle	●	●	●
Portable oral X-Ray	—	—	●
Wall-mountX-Ray	—	●	—
Intraoral sensor Size1	—	●	●
Intraoral sensor Size2	—	○	○
Tabletop anesthesia YM30VET	○	—	—
Veterinary monitor YM10VET	○	○	○

● STANDARD ○ OPTIONAL — NONE