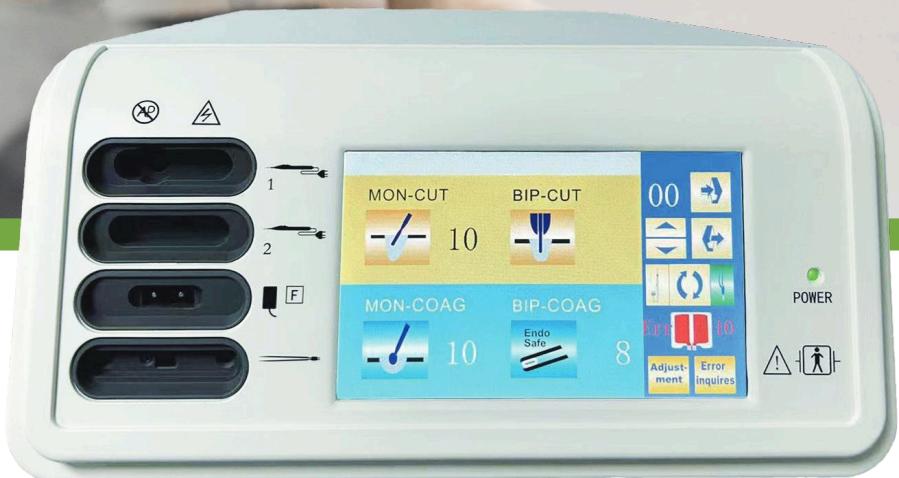




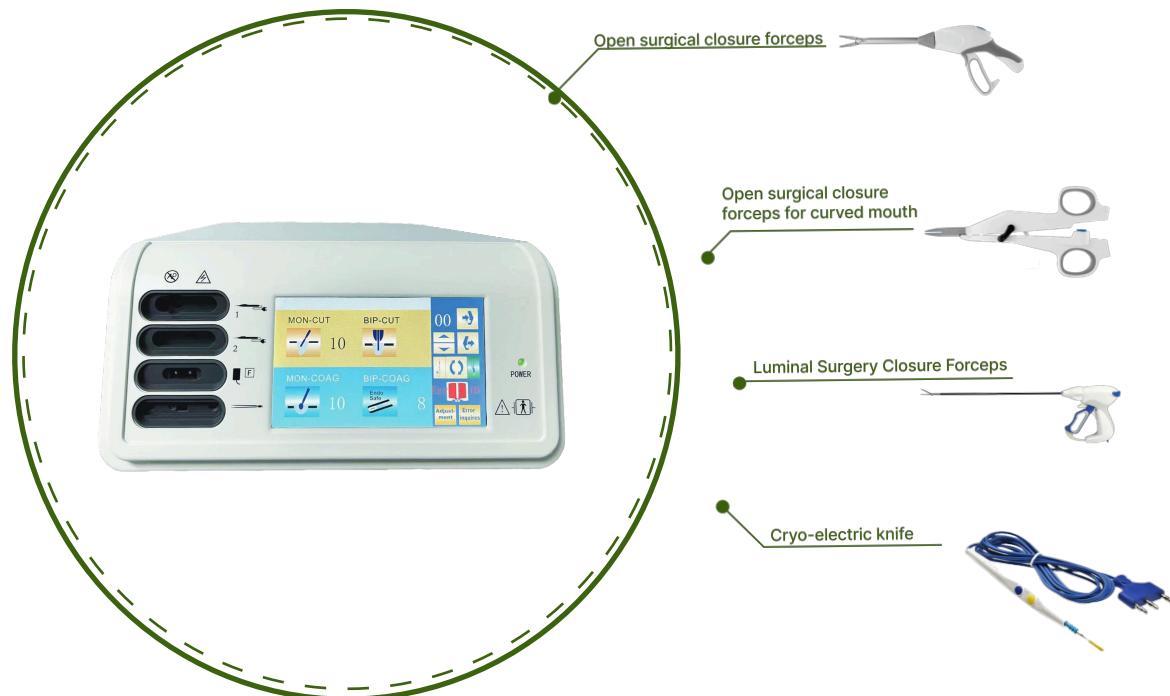
FURIX

FVUE 150

Veterinary LigaSure Electrosurgical Unit



The new generation of small animal energy platform is equipped with LigaSure Large Vessel Closure System and Cryo-electric Knife System, which can easily cope with various surgical cutting and hemostasis requirements of small animals, improve the efficiency of open surgery and luminal surgery operation, and enhance the safety of surgery.



Product Feature's & Specification

Item	Quantity
Ligasure Vessel Sealer (Large)	1 pc
Ligasure Vessel Sealer (Small)	1 pc
Silver Nickel Alloy Anti-Adhesion Bipolar Electrocoagulation Forceps	1 pc
Foot Pedal	1 pc
Power Core	1 set
Unipolar Electric Knife Pen	1 pc
Reusable Negative Electrode Plate	1 pc
Negative Electrode Connecting Wire	1 pc
Unipolar Knife-Shaped Electrode	2 pcs
Unipolar Spherical Electrode / Unipolar Needle Electrode	2 pcs / 1 pc

-  Permanent closure
Vessels up to 7mm in diameter
-  7-inch touch screen control
Wide TFT LCD touch screen for easy operation
-  Low temperature electric knife
Low temperature 40-70 degrees cuts without thermal damage
-  100 gears memory function
0-99 memory gear, memory operation power
-  Real-time feedback on tissue density
Easy fat layer cutting
-  Three-plug interface: direct insertion of imported Kehui closure pliers and other domestic closing pliers

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1. LigaSure Large Vessel Closure System: Permanently Closes 7mm Vessels

Permanent closure of blood vessels up to 7mm in diameter

Intelligent Electrode Feedback

The system automatically recognizes the impedance of the closed tissue and stops the energy output automatically after the closure is completed with a beep sound.



Scissor forceps and snatch closure forceps:

Hand control, foot control

Doctors can choose between hand control and foot control to complete the surgery, more convenient operation



Scissor pliers and snatch closure pliers

Scissor forceps and snatch closure forceps are suitable for most open procedures

adapted to open surgery

Maryland closure forceps

In conjunction with laparoscopic coagulation cutting, it is more effective than traditional bipolar electrodes and ultrasonic knives.



Maryland closure forceps:
adapted for laparoscopic surgery

2. Low-temperature electric knife system: Low temperature 40-70 degrees cutting without injury

Cryo-electro-knife is a high-frequency pulsed current through the unipolar tip at a lower temperature (40-70 °C) to stimulate the pet tissue in the medium of sodium chloride (NaCl) to produce a plasma state, and then by the high-speed charged particles in the plasma to directly interrupt the tissue molecular bonds, so that the tissue proteins are vaporized and decomposed, to achieve the cutting of tissues, stripping, hemostasis and other effects.

Cryogenic cutting

No thermal damage, 40-70 degrees, direct skin cutting possible

cryo-electric knife conventional electric knife

conventional electric knife cryo-electric knife

low-temperature smoke

Clear surgical field to minimize injuries to healthcare professionals



Comparison of skin and tissue removal

low-temperature damage

Reduction of flap injury and incidence of fat liquefaction

Low-temperature anti-adhesion

Reduced cutterhead tissue crusting and fewer cleanup operations

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