



**MODI Global Health**

*Evolving, Improving, Everyday*



# Ultrasonic Surgical System

**MODI Global Health**

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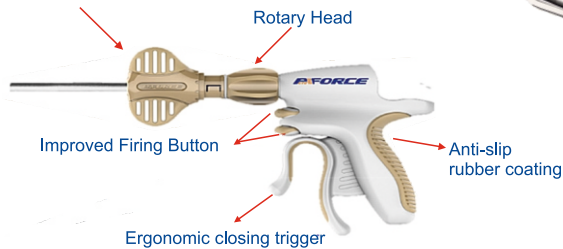
## ADVANTAGES OF THE SHEAR-QUHS 14S/23S/

**Ergonomic grip design for handle and footswitch:** Reduce fatigue, make operation more stable

**Multi-function:** Applied to separation, grasping, cutting and coagulating without replacing instruments.

**Tissue spacer with soft-contact material:** Prevent adhesion, enhance grasping force Minimal thermal damage

Effortless torque wrench



## ADVANTAGES OF HAND PIECE

- ❖ Handpiece without time of use restriction.
- ❖ The cable of hand piece is detachable with metal connector. It can be removed (easy to clean and sterilize)
- ❖ The chip inside the hand piece could optimize the output power



## ADVANTAGES OF ULTRASONIC GENERATOR K-500

- ❖ Complete cutting and coagulation at the same time
- ❖ Reliably sealing vessels up to 5mm in diameter
- ❖ No current through patient body
- ❖ The smallest eschar and desiccation for the tissue
- ❖ Precise cutting with minimal thermal damage
- ❖ Less smoke
- ❖ Intelligent chip control more excellent power output
- ❖ Self testing system
- ❖ Auditory feedback
- ❖ Multi function to reduce the replacement of different instruments
- ❖ More advanced computer algorithms
- ❖ Legible system interface



## PRODUCT SPECIFICATION

PRODUCTS	CODE	DESCRIPTION	PACKING
Generator	K500	Simple and easy operation	1 pc/case
Shear	QUHS14S	Diameter 5mm, Length 140mm	3 pcs/case
	QUHS23S	Diameter 5mm, Length 230mm	
	QUHS36S	Diameter 5mm, Length 360mm	
	QUHS45S	Diameter 5mm, Length 450mm	
Handpiece	QUHP35	Resonant Frequency: 55.5 kHz	1 pc/case
Foot Switch	QFS02	Foot switch (optional)	1 pc/case
Cart	C100	Mobile Cart (optional)	1 pc/carton
	SAF09D	Ultrasonic Surgical	
	SAF17D	System - scissor type	
	QUBP55	Blue Handpiece	

