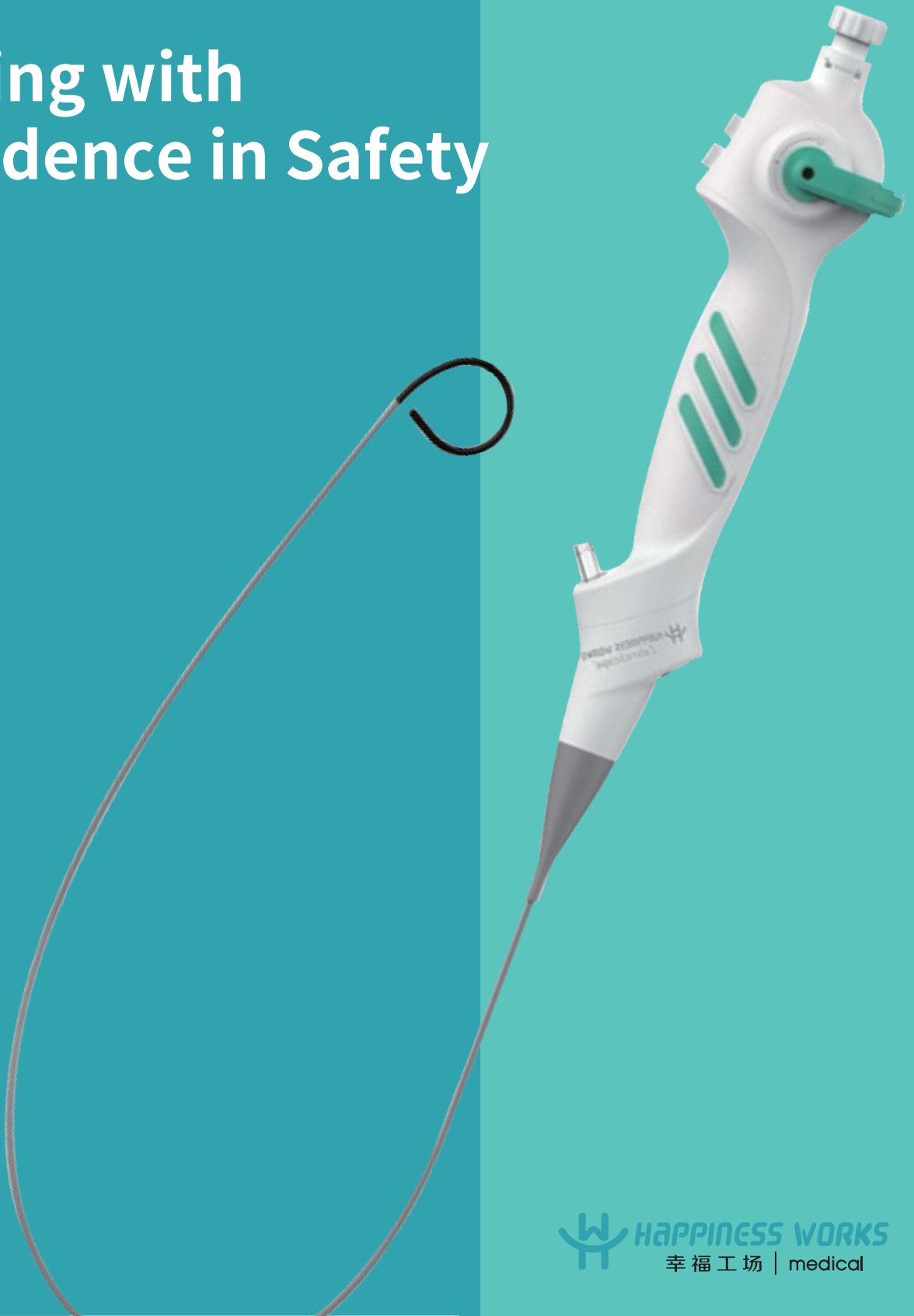


# ZebraScope™

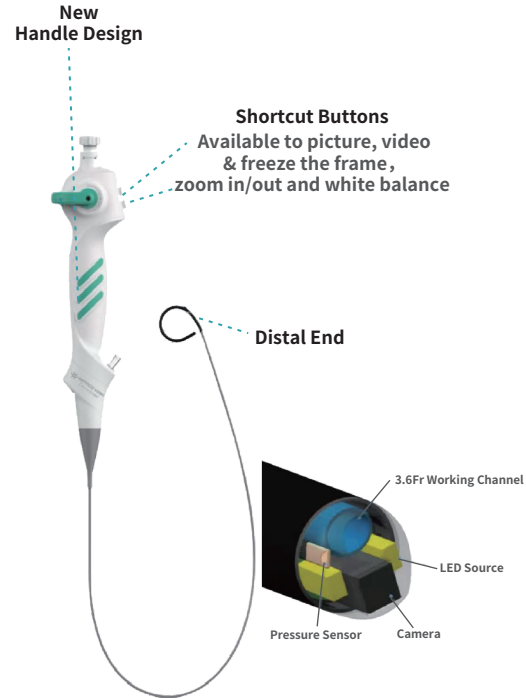
Single Use Digital Flexible Ureteroscope W/  
Pressure Monitoring

Leading with  
Confidence in Safety



# SPECIFICATIONS

OPTICAL SYSTEM	
Image Resolution	400x400
Field of View	110°
Direction of View	0°
Depth of Field	2mm-50mm
Illumination Source	LED
INSERTION PORTION	
Deflection Angle	275° up   275° down
Outer Diameter	8.6Fr (2.8mm)
Length of Insertion	670/660/650*/540*/380mm
WORKING CHANNEL	
Minimum Instrument Channel Diameter	3.6 Fr (1.2mm)
STERILIZATION	
Method of Sterilization	EO
MATERIAL	
DEPH Phthalates	Free
Allergenic Substances	Non-contact with the human body
DIMENSIONS	
Weight	185g

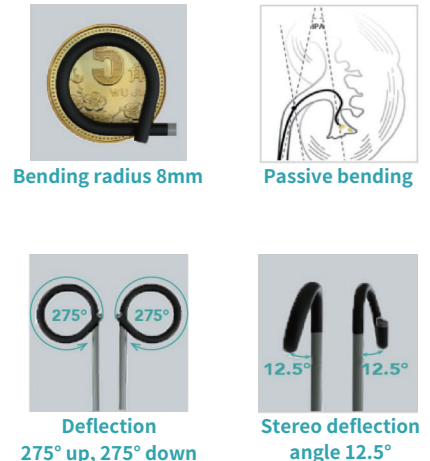


\*Distributed in specific countries and regions

VIDEOSCOPE IMAGING PROCESSOR	
VOLTAGE	AC 100-240V
FREQUENCY	50/60Hz
HQ PIXEL	200*200, 400*400, 800*800, 1280*720
KEY FUNCTION	LED Dimming Adjustment
	Image Zooming & Freezing
	Display Adjustment Brightness & Saturation & Contrast
	White Balance Adjustment
	Picture & Video Taking
	Video Ratio
VIDEO OUTPUT	Support Digital Signal DVI, HDMI, SDI Output
	Pressure Measurement Mode Output
DIMENSIONS	300mm*300mm*100mm
WEIGHT	3.109kg

**Processor Front**

**Processor Back**



Renal Pressure Monitoring Processor	
VOLTAGE	AC 200V
FREQUENCY	50Hz
KEY FUNCTION	Recent High IRP Duration(s)
	Accum. High IRP Duration(Min)
	Zebra Index (mmHg.s) <sup>[1]</sup>
	Real-time IRP Value Curve
	Real-time IRP Value (mmHg) <sup>[2]</sup>
	Preset IRP Threshold
Patient Information Input and Output	
VIDEO OUTPUT	Support digital signal HDMI or RS232 (to HV 200)

<sup>[1]</sup>Zebra Index=IRP value above preset threshold x time  
<sup>[2]</sup>Real-time IRP value turns to red and blinking if above preset threshold



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# ORDER SPECIFICATIONS

PRODUCT	TYPE NO.	LENGTH OF INSERTION PORTION	QUANTITY
Single Use Digital Flexible Ureteroscope w/ Pressure Monitoring	HUS-M101	670mm	1 pc
	HUS-M102	660mm	1 pc
	HUS-M103*	650mm	1 pc
	HUS-M104*	540mm	1 pc
	HUS-M105	380mm	1 pc
Videoscope Imaging Processor	HV-200		1 pc
Renal Pressure Monitoring Processor	HV-M200		1 pc

Specifications indicated in the above table are subject to changes without any notice. All trademarks are the property of their respective owners.

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