

Super Fine High Definition Unique Eye

OkscOpe

FW03 Series Videoscope

Interchangable Probe



Diameter

Φ1.2mm、Φ1.7mm、Φ2.2mm
Φ3.0mm、Φ3.2mm、Φ3.9mm、Φ6mm

View direction

Front view、side view、dual
interchangable camera

Light source

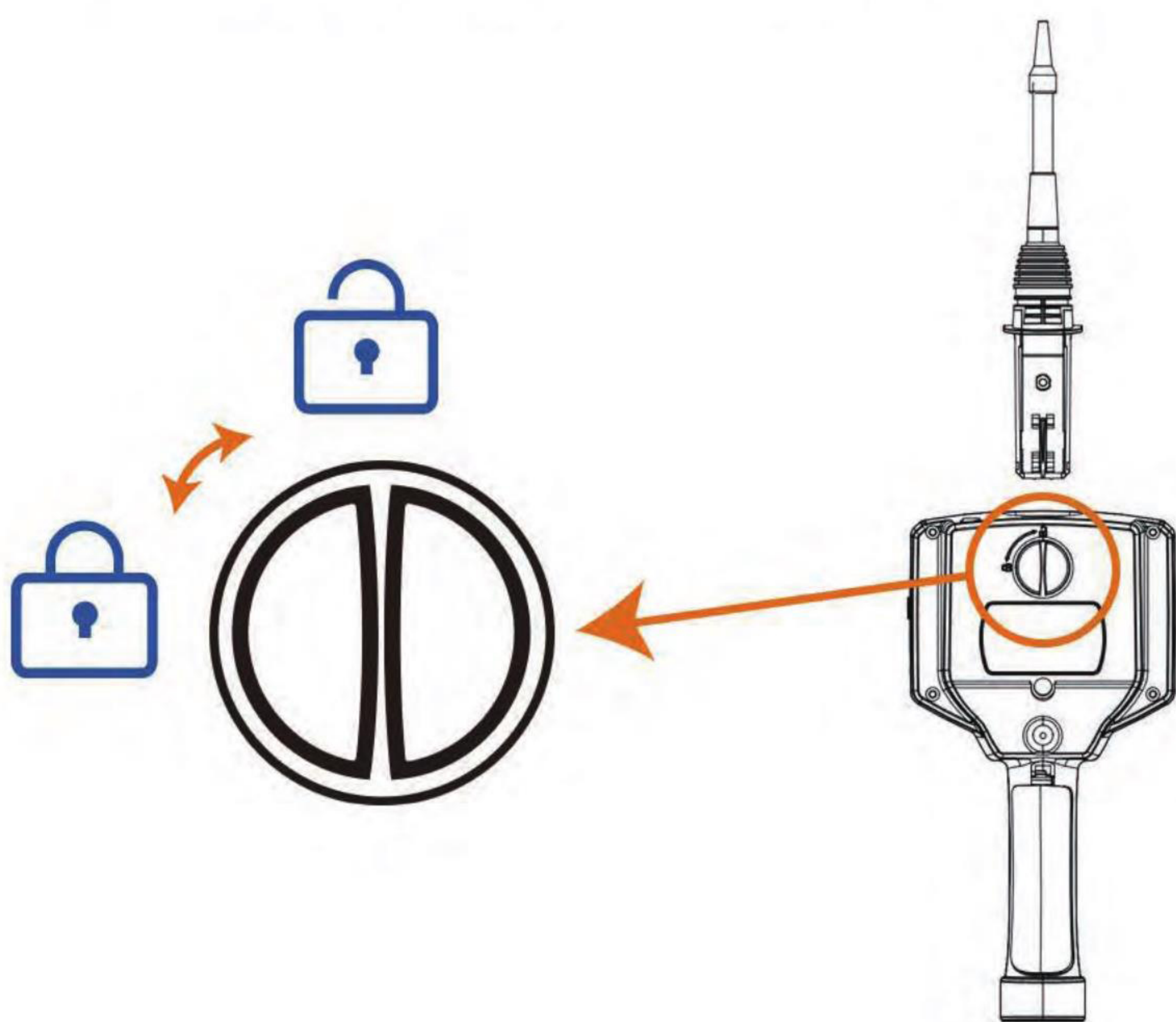
White light、infrared、ultraviolet light

ADVANTAGE

Super Fine High Definition Unique Eye

Interchangable
diffrent diameter probe

Quick, reliable and
convenient probe replacement



More brightness
light source
more inspection ability



Ergonomically
designed handheld
intelligent device

HD touch screen,
more convenient control



360° articulation



ADVANTAGE

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Maximum bending angle

Super short hard end, super bending

Very short curved area

4 layers tungsten wire braided probe

Lighting source: fiber transmission / high quality LED

High wear resistance and flexibility

	Fiber transmission	Common LED lighting
Tip temperature		
Worn tip		

Probe family

	$\phi 1.2\text{mm}$	$\phi 1.7\text{mm}$	$\phi 2.2\text{mm}$	$\phi 3.0\text{mm}$	$\phi 3.2\text{mm}$	$\phi 3.9\text{mm}$	$\phi 6\text{mm}$
Front view							
Side view	$\phi 1.7\text{mm}$	$\phi 2.2\text{mm}$	$\phi 3.0\text{mm}$	$\phi 3.9\text{mm}$	$\phi 6\text{mm}$		
Dual camera	$\phi 2.2\text{mm}$	$\phi 3.9\text{mm}$					
Interchangeable camera					$\phi 3.9\text{mm}$		$\phi 6\text{mm}$

PARAMETER



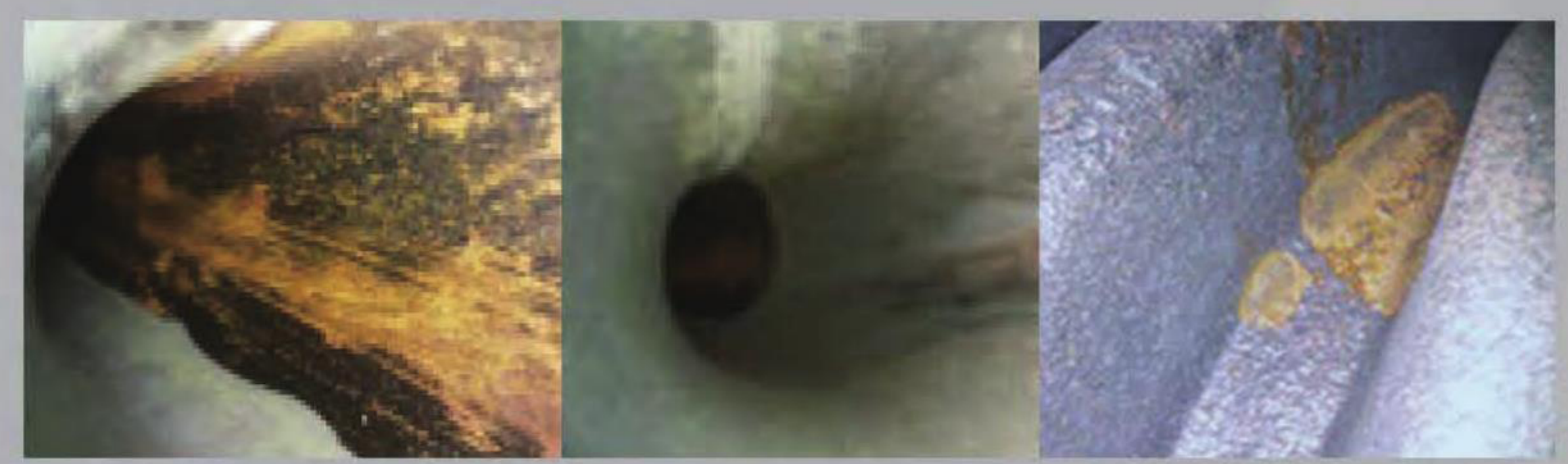
Product size	260x150x65(mm)	Image control	5x zoom、 image rotation、 picture freezing、 picture in picture、 picture annotation
Weight	≤750g	File management	Support image/video playback、 delete、 formatting
Display	5.0 inch HD touch screen	Picture format	JPG
Screen resolution	1280*720	Video format	MP4
Function	Taking pictures、 video、 etc	Language	English/Chinese/Japanese/German/French/ Italian/ Arabic etc.16 languages
Memory storage	128GB expandable TF card	Operating temperature of monitor	Temperature -10~50°
Data port	HDMI、 TF card、 Type-C	Operating temperature of probe	Temperature -20~70°
Stand-by time	≥4h	Relative humidity	Maximum 90%, no condensation
Brightness adjustment	Multistage brightness adjustment	Waterproofing grade	Monitor IP55 / Probe IP67
User interface	Multitasking operating system		

Actual Application Scenarios

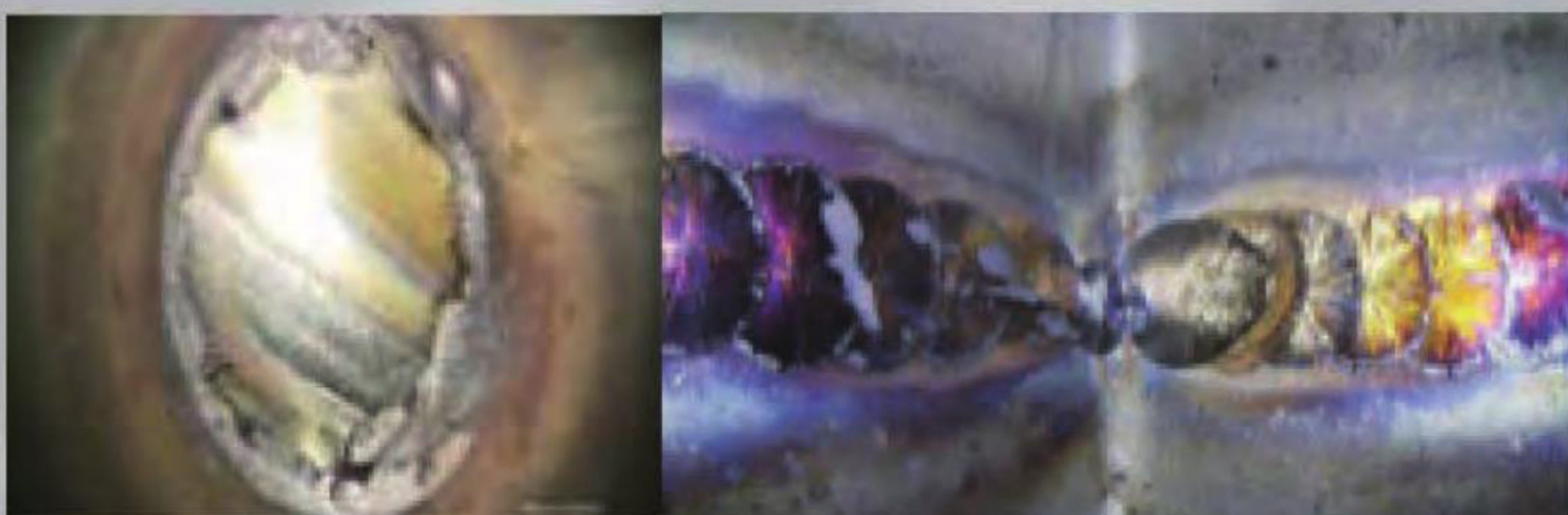
Marine engine inspection



Inspection of rust spot on inner surface of pipe



Welding inspection



Automobile cavity inspection

