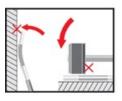




#### **Cautions for Use**

- \* To avoid danger, do not put the probe into any flammable liquid or gas.
- \* The probe contains a series of small wires that control the optics and electronics of the camera tip.
- $^{*}$  To ensure reliability, do not bend the probe more than 90°, and always keep the insert tube in a large arc as possible for storage.
- \* This product is designed for industrial use only. Do not use the system for human or any other biological inspection.
- \* Do not use any corrosive liquid for cleaning, such as alcohol.
- \* Do not try to disassemble the product, it might cause damage or electric shock.
- \* Please use only recommended components or accessories, unapproved accessories and components may cause damages.
- \* Avoid direct sun exposure and store the system in a cool, dry and well-ventilated place.
- \* In order to protect camera module, be sure to have a thread protective ring on the top of camera head if no accessories are used.

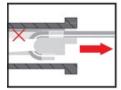
# **Digital 2-Way Articulation Probe**



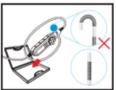
Bending neck is composed with precision components, DO NOT put under heavy load on this.



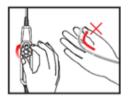
DO NOT rotate the wheel when the tube at the maximum angle



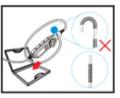
Never use the bending neck as a HOOK.



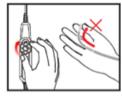
Please straighten the bending neck every time before storage.



NEVER bend the bending neck with hand, operate by control wheel only.



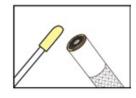
Please keep the insert tube straight while in use.



DO NOT bundle the insert tube less than a 15cm circle while not in use.



Liquid immersion passed: unleaded gasoline, diesel, machine oil, brake oil, transmission oil, and water.



Use cleaning liquid and swab provided in the cleaning kit for camera head cleaning.



## **User Manual**

### **Digital Probes**

#### **Cautions for Use**

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- \* The probe contains a series of small wires that control the optics and electronics of the camera tip.
- \* This product is designed for industrial use only. Do not use the system for human or any other biological inspection.
- \* Do not use any corrosive liquid for cleaning, such as alcohol.
- \* Do not try to disassemble the product, it might cause damage or electric shock.
- \* Please use only recommended components or accessories, unapproved accessories and components may cause damages.
- \* Avoid direct sun exposure and store the system in a cool, dry and well-ventilated place.
- \* In order to protect camera module, be sure to have a thread protective ring on the top of camera head if no accessories are used.

1	DO NOT bend the probe end of 3cm at the lens front. DO NOT bend over ±70° under the first 5cm. DO NOT bend over ±90° on the whole tube.	±70° ±70° ±90° ±90° ±90° ±90° ±10° ±10° ±10° ±10° ±10° ±10° ±10° ±1
2	DO NOT bundle the insert probe less than a 15cm internal diameter circle when using and storing.	
3	DO NOT crash the connector and don't pull the tube after the tube connects with the main system.	×
4	DO NOT tighten the accessory anymore when screw complete.	
5	DO NOT crash the crown head.	
6	DO NOT immerse the insert probe deeper than 1M depth and over 30 minutes.	30min 1M Water
7	DO NOT immerse the insert probe deeper than 6cm depth and over 10 minutes.	10min 6cm
8	Oil Pass: Leadless Gasoline, Machine Oil, Diesel, Brake Oil (DOT 4), Transmission Oil, Neutral Cleanser.	0