

BIPOL

Bend protection

Improves probe durability

Interchangeable Video probes

100 % compatible with each other

6" touch screen

Clear and sharp image

DUAL CAMERA

Dual view probe with 2 objectives and direction of 0° & 90°

- Available in 3 diameters.
- 2.8 - 3.9 & 6.0mm
- Up to 10 meters

The BIPOL PRO B DUAL videoscope is a compact portable system (0.8kg) made of high resolution camera 720P mounted on an articulated probe 360°.

This videoscope offers a large 6.0" LCD touch screen which is ideal to visualize the thinnest details during the inspection.

A powerful illumination allows to even better the quality of images and videos recorded and greatly improves inspection comfort.





SCREEN SHARING FUNCTION

Connectors

Micro SD card 32 GB
Internal hard drive
11 GB
Port mini HDMI
Port micro USB

Dual touch screen

Screen can split in 2 to observe 0° and 90° vision in real time.

Photo & video recording

High resolution up to
720P (1280x720px)

Adjustable lighting

8 different levels with
OSD

Joystick 4-way

360°. Precise and smooth
control of articulation on all
working lengths

Complete interface

- Measurement rulers
- Preview of photos and videos with the possibility of renaming them
- Parameters & settings
- Black & white



Application on





DUAL VIEW PROBE

Dual probe with dual lenses and 0° & 90° viewing directions.



Our dual probes are available in **2.8 - 3.9 & 6.0mm** diameters and in lengths ranging from 1m to 10m, allow on-axis and perpendicular inspections to be performed with a single probe.

It is the ideal versatile instrument for inspecting weld beads, pipes and any other inspection requiring different inspection directions.

AMONG THE SERVICES THAT ARE OFFERED BY OUR COMPANY

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- 12 & 24 MONTHS WARRANTY EXTENSIONS
- PREVENTIVE **MAINTENANCE CONTRACTS**
- REPAIR SERVICE
- IN THE EVENT OF IMMOBILIZATION OF THE PRODUCT FOR REPAIR- **SHORT TERM RENTING SERVICE**

HIGH RESOLUTION VIDEOSCOPE- READY TO USE KIT



WHAT WE DELIVER

- 1 Compact shockproof case with prints for accessories
- 2 PRO B DUAL videoscope
- 3 Batteries and charger (in option)
- 4 SD card reader
- 5 Videoscope charger
- 6 HDMI cable

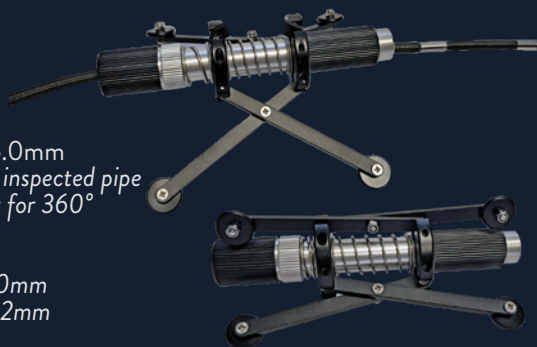


PRO B DUAL ACCESSORIES

Centralizers on wheels

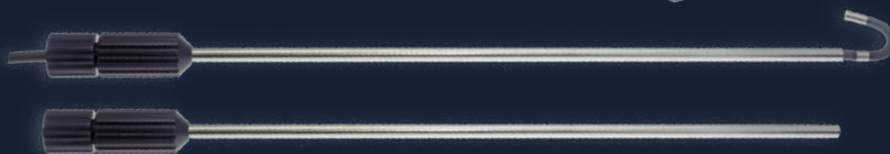
Available for Ø 3.9 & 6.0mm
Centers the probe in the inspected pipe
and betters feed. Perfect for 360°
inspection of weldings

Ø 3.9mm - DN26 to 90mm
Ø 6.0mm - DN34 to 162mm



Rigid guides

4,8 mm & 8 mm
with working length (430 mm)



Magic Arm

Allows to steadily hold the
videoscope in any position



TECHNICAL DATA	PRO B _D 28	PRO B _D 39	PRO B _D 60
Camera diameter	2.8 mm	3.9 mm	6.0 mm
Working length	1.0 - 2.0 - 3.0m	1.0 - 2.0 - 3.0m	1.0 - 2.0 - 3.0 - 4.0 - 5.0 - 6.0 - 7.0 - 8.0 - 10m
Longueur objectif	4.5 mm	13 mm	
Articulation	4-way		
Camera resolution	160.000 px	720 p	
Direction of vision	Dual vision camera 0° & 90°		
Field of vision	120°		
Focusing distance 0°	3-70mm	7-150/ 12-200 / 3-30 / 50mm-infinity	12-200 / 7-150 / 3-30mm
Focusing distance 90°	3-70mm	7-150/ 12-200 / 3-30 / 50mm-infinity	7-150 / 3-30mm / 5-80mm
Illumintion	LEDs	Optical fibers	LEDs
Power supply	110-220 Va EU plug - USB universal connection		
Interface	Measurement rulers - Image rotation - File renaming - Image freeze - Black&White		
Photo resolution	640x480 JPEG	1280x720 JPEG	
Video resolution	640x480 AVI	1280x720 AVI	
Working temperatures	-10°C to + 60°C		
Videoscope dimensions	370x175mm		
Gross weight (without probe)	0.8 kg		
Warranty	1 year		