

BIPOL

Bend Protection

Improves probe durability

Air Cooling system

Allows to work with temperatures up to 300°C

5" Screen High resolution

Clear and sharp images

The BIPOL PRO B HT videoscope is a compact portable system (0.6kg) made of high resolution white light illuminated camera 720P mounted on an articulated probe 360°. This videoscope offers a large 5.0" LCD screen which is ideal to visualize the thinnest details during the inspection. Additional White light, IR or UV video probes can be added in different diameters or lengths for multiple inspections.

Powerful Illumination

Adjustable white light illumination



High temperature articulating videoscope

Connectors

Port mini HDMI
Port micro USB
Micro SD card 32 GB

Full Interface

Measuring grid
6 languages
Image freezing
360° image rotation

Photos & videos recording

High resolution up to
720P (1280x720px)

Adjustable lighting

8 different levels with
on screen display

Joystick 4-way

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

Digital zoom 5X

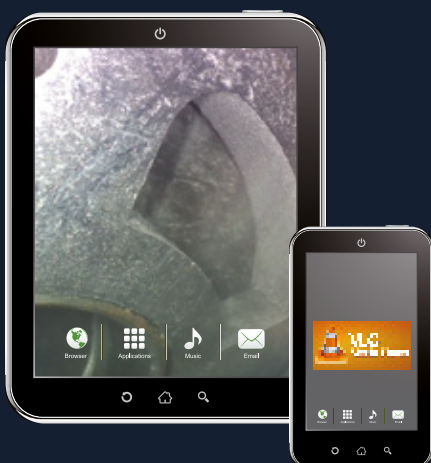
Continuous OSD
adjustment

Li-ion battery

Rechargeable &
removable with charge
indicator

Wifi module Android

Share live images and view inspection on Android tablet or
smartphone





RUGGED VIDEO PROBE

- Diameter 6.0 mm with working lengths up to 3 m.
- Short focusing 12-200 mm
- Interchangeable video probe system
- 4 layer tungsten sheathing. Wear resistant.



Heat resistant

The PRO B HT videoscope allows with its cooling system to work at temperatures up to 300°C. No need to wait for the engine to cool down to conduct your inspection. You can react faster and more efficiently saving time and money. Connects to a compressor (not provided) to ensure airflow.

READY TO USE KIT



WHAT WE DELIVER (STANDARD CASE)

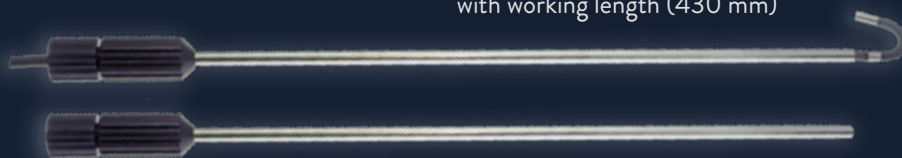
- 1 Compact shockproof case with prints for accessories
- 2 PRO B HT videoscope
- 3 HDMI cable for external monitor connection
- 4 SD card reader
- 5 Battery charger (USB)
- 6 BIPOL cleaning kit



PRO B ACCESSORIES

Rigid guides

Ø 8 mm
with working length (430 mm)



Battery pack



Carrying case for multiple probes



TECHNICAL DATA

PRO BHT

Camera diameter	6.0 mm
Working length	1.0 - 2.0 - 3.0 m
Articulation	4 way - 360°
Camera resolution	720 p
Direction of vision	0°
Field of view	120°
Focusing distance	12-200 mm
Illumination	Optical fibers
Power	110-220 Va EU plug - USB universal connection
Images resolution	960x720 JPEG
Videos resolution	960x720 AVI
Working temperatures	-10°C to + 300°C
Videoscope dimensions	350x155x59mm
Net weight without probe	0.6 kg
Warranty	1 year