



dipper-See EXAMINER

Vertical Downhole Inspection Camera

Length Options: 150m or 500ft **Warranty:** 1 Year



The **Heron dipper-See EXAMINER** is a robust, cost effective, **vertical downhole inspection camera**. Designed with portability in mind, this **self-contained unit** is ideal for viewing in wells, drains, vertical shafts, open bodies of water, boreholes and narrow tubes from 25mm (1") diameter.

The **versatile positioning arm**, conveniently attached to the frame, offers an ergonomic solution for adjusting the monitor for viewing the **HD display screen** at different angles and lighting conditions. The **built-in hanger** on the frame can support the unit at the top of the well, allowing for hands-free viewing while in the field.

Features and Accessories Included:

- See-120 Camera Probe 25mm (1") diameter, 316 marine grade, fully pressure rated, field replaceable
- Lens robust, scratch resistant clear sapphire
- LED Lights 7 ultra-bright
- Monitor/Positioning Arm resolution 700TVL 7", full colour, removable
- Batteries (x2) removable, rechargeable lithium ion, up to 5 hours (3200mAh) per battery
- Charger plug type A, AC Input, compact, portable
- DVR- records video and audio feed
- SD Card removable for transferring files to computer
- Microphone 3.5mm jack, for audio voice over
- Centralizer removable, centers and stabilizes camera probe in well
- Retrieval Hook for light weight items
- Monitor Visor for glare free viewing
- Hanger and Tape Guide built-in, to support the unit at the well head and protect the tape from sharp edges
- Tape polyethylene, 4 conductors, marked every meter or foot
- Super Tough, Wheeled Case to transport and protect your investment from the elements
 - * Features and Specifications are subject to change



HERON INSTRUMENTS INC.

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dipper-See EXAMINER Features

Camera Probe:

The detachable See-120 camera probe is an HD camera that is designed to work in the harshest environments and stand up to the most rigorous use. It is precision machined out of non-ferrous 316 marine grade stainless steel with a sapphire lens that is machined in the C-Axis for superior strength and clarity. The link connection is designed so that you can quickly remove the camera probe for field replacement and for future camera upgrades.



Display Monitor:

The versatile positioning arm, attached to the frame, offers an ergonomic solution for adjusting the **dipper-See EXAMINER** display monitor for viewing at different angles and lighting conditions. For ease of use, the monitor conveniently houses the Power and **(DVR)** Mode button on the front. The **SD** card inserted into the provided **DVR** records video/audio and is removable for transferring the information to an external device.



Accessories Included:

- Wheeled Case Lightweight NK-7 Polypropylene
- Accessory Case Lightweight NK-7 Polypropylene
- Batteries 11.1v, Lithium Ion
- Battery Charger Plug type A, AC Input
- **DVR** HD Recorder
- SD Card 32 GB
- Microphone 3.5mm Jack
- Centralizer Delrin
- Retrieval Hook Acetal Resin Arm with S/S Hook
- Monitor Visor Nylon
- Cleaning Cloth Microfibre

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