



40X Zoom Tank & Hold Inspection System

Product #IAD-TIPZ40-B6

Designed to perform a safe visual inspection of the interior of a large tank or hold in a vessel for hygienic conditions, foreign objects, cracks and corrosion.

This uniquely configured video pole camera system is inserted into a hatch. Two horizontal stabilizer rods span the hatch and allow the pole camera to stay situated without the need for the operator to support its weight in position. The system allows all areas of the tanker interior to be visually assessed for problems without a confined space entry.

The Tank & Hold Inspection System utilizes a self-illuminating, high power 40X optical zoom camera positioned at a right angle on the end of a pole. The camera can rotate 360° in a horizontal plane and pivots forward, back, left and right for a full range of motion. Images are viewed on a 5.6" LCD display that can record live video or still images to an SD card, or transmitted via WiFi to a network or smartphone for later review.



40X Zoom Tank & Hold Inspection System with Hinge T-Pole Camera

Horizontal stabilizer rods span manway opening and support the pole camera assembly.

Pole rotates 360° and pivots forward, back, left and right for a full range of motion.

Pole telescopes downward to increase length, and the locking hinge allows camera angle adjustment.

Submersible 40X Optical Zoom for close-up, higher detail images in large vessels; self-illuminating camera lights the inside of the tank interior.

WalkAbout® DVR

5.6" LCD Display with integral DVR is body-worn for hands-free maneuvering; easily access settings for video and still recording of inspection.

The WalkAbout is battery-powered and weatherproof, with on-screen indicators for LED intensity and battery life.

WiFi interface allows wireless transfer of still images and recorded video clips to networks, smart phone and cloud based storage.



Hinge on pole allows camera angle adjustment.

Tank & Hold Inspection System with Hinge T-Pole Camera (Part # IAD-TIPZ40-B6) includes:

WalkAbout® DVR, 40X Zoom camera, TIP-B6 pole, two NiMH rechargeable batteries with charger, and hard case.

Call today for a product demonstration.

Recommended Additions:

Valve Inspection Camera (Shown top right)

The Zistos® Valve Inspection Camera is a self-illuminated, high resolution, color waterproof camera, on a 2ft semi-rigid gooseneck with a 1ft handle, designed to cover many applications.

Features:

- Compact, rugged and waterproof/submersible housing
- Excellent for total darkness – with built-in visible illumination

Barcode Scanner (Shown bottom right)

The wireless barcode scanner can help identify the archived video inspection files by superimposing a work order ID along with the time and date on the images. The barcode ID and time/date stamp on the recorded video file provides proof that a specific tank/hold was in a suitable state on a specific time and date.

UV Illuminated Zoom Camera

See signs of rodents, oil films, mold/fungus and other contaminants using our Zoom Camera with Ultra Violet illumination. This camera is interchangeable with the standard 40X zoom on the IAD-TIPZ40-B6 system.

