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"SEE IT" - The Revolution in Visual Inspection Technology



Wohler VIS 330

Pan & Tilt miniature camera provides all-encompassing view

This advanced camera system sheds light in the dark. The articulating eye of the full color camera head lets you take a close look at pipes, air ducts, chimneys, vents, cracks, welding seams, gaskets and manholes. The super bright wide screen TFT monitor provides brilliant picture quality.

The waterproof 1 1/2" (40 mm) camera always fits. With its 180° pan- and 360° tiltable camera head, it gives you an inside view into drainage pipes, air ducts and intermediate ceilings.

The innovative design provides super bright lighting and simple operation, all in one heavy duty carrying case.

A crystal clear picture appears on the wide screen TFT monitor so you identify prob-

lems before they occur. The Wohler VIS 3xx Advanced Camera System comes standard with a built in RCA video output for documentation on a VCR or other electronic devices. The state-of-the-art NiMH battery packs provide 1.5 hours continious operation. The power supply offers simoultaneous operation and battery recharging.



from Wohler products.

Exploring new Dimensions

Technical Data Monitor

Size housing: 7" x 4.5" x 1.3"
TFT-Display: 7" / 16:9 format
Video-Out: FBAS

Weight: FBAS

Current supply 2 x 12 V batteries

or mains supply

Battery lifetime appr. 1.5 hours

Miniature camera head color

Sensor type: 1/3" COLOR CCD Sensitivity: 0.5 Lux Lens system: f = 0.08", F = 2.4Field of view: 120°

Field of view: 120°
Light source: 12 white LEDs

Protection: waterproof according to IP 68

Size: Ø 1.5" x 2.4"

Rod

Length: 65 ft (VIS 320) 100 ft (VIS 330)

Diameter: 0.26"

Length Measurement

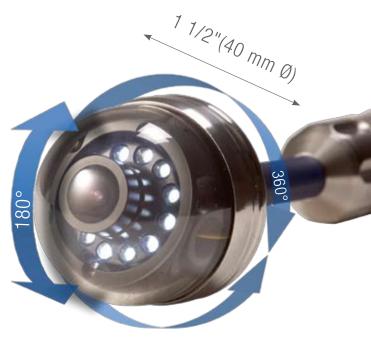
Wohler VIS 330: electronic distance

measurement

Heavy duty carrying case

Size: 20" x 17" x 7" (I x w x h)

Weight: 18 lbs



The camera head: Features at a glance

- · All-encompassing: 360° pan- and 180° tiltable camera eye
- Small dimensions: The camera head measures 1 1/2" (40 mm) diameter and 2 1/3" (60 mm) in length.
- · Waterproof: fully encapsulated waterproof camera head with exchangeable dome
- Flexible: 90°-bends are easily negotiable for the camera.
- Super bright lighting: The LED lighting of the camera head gives crystal clear pictures, even in dark environments.
- Exact location: digital distance measurement with a resolution of 0.05 ft (VIS 330)
- Versatile applications: The Wohler VIS 3xx Advanced Camera System is the essential tool to determine problems.

One system – many applications

Utilities and Supplies

New possibilities to inspect pipework, drains and sinks



Commercial & Residential building inspection

Detection of problems in hollow spaces, intermediate ceilings, ductwork and chimneys



Industrial appliances

Inspection of machines, control panels, exhaust systems and production surveillance



Wohler VIS 3xx Sets and Accessories



Wohler VIS 330

in a heavy duty carrying case, with pan- and tiltable camera head 1 1/2" \varnothing (40 mm) (detachable), TFT wide screen monitor and 6 ft (2 m) connection cable (removable monitor), 100 ft (30 m) rod, digital distance measurement, 1 anti slide mat, 2 batteries and power supply

Components

Wohler VIS Guidance Set 110

consisting of: protection sleeve, roller cage and centering star

10 Wohler Replacement Polycarbonate Domes

for pan- and tiltable camera head 1.5" Ø

Wohler Glass Dome

for pan- and tiltable camera head 1.5" Ø

Wohler Anti-Slide-Mat

prevents the camera case from sliding on the floor, 12" x 5"

Wohler Stabilization Ball

to stabilize the flexible joint of the camera head

Wohler VIS Centering System Brush Extension

8" Ø with 6 brushes, with inner & outer thread, for endless extension

Wohler VIS Stabilization Tube

extension for camera guidance system, 1.4" x 3.0" Ø POM black

Wohler Guidance Weight Stainless Steel

1.7 lbs, for top to bottom inspections

Wohler VIS Centering Star

8" \emptyset with 6 brushes, with thread, centers the GRP camera rod, to guide the camera head

Wohler Protection Sleeve

for camera head 1.5" Ø

Wohler Camera Roller Guide

for pan- and tiltable camera head 1.5" Ø

Wohler Quick Charger

110 V / 60HZ

WÖHLER

Your dealer:

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