One System – Many Applications



Commercial & Residential Building Inspection Detection of problems in hollow spaces, intermediate ceilings, ductwork and chimneys



Utilities and Supplies

New possibilities to inspect pipework, drains, sinks, vents, cracks, welding seams, gaskets and much more



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

Technical Data

N/I	onitor	
IVI	υπιυ	

Size housing:	7" x 4.5" x 1.3"
TFT-Display:	7" / 16:9 format
Video-Out:	FBAS
Weight:	1 lbs
Current supply:	2 x 12 V batteries
	or mains supply
Battery lifetime:	appr. 1.5 hours

Miniature camera head color

1/3" COLOR CCD
0.5 Lux
f = 0.08", $F = 2.4$
120°
12 white LEDs
waterproof according to IP 68
Ø 1.5" x 2.4"

Diamete

Length Measurement

Wohler VIS 340:

electronic distance measurement

100 ft 0.26"

Heavy duty carrying case

Size Weight 20" x 17" x 7" (l x w x h) 18 lbs

Digital Recording

Recording: Interface:

2 GB SD-Card (2.5 h recording) Mini USB-Adapter

Wohler VIS 340 Sets and Accessories



ty.	Accessories	P/N
	Wohler VIS Guidance Set 110 consisting of: protection sleeve, roller cage and centering star	3884
	10 Wohler Replacement Polycarbonate Domes for pan & tiltable camera head $1.5^{\rm m}$ Ø	3675
	Wohler Glass Dome for pan & tiltable camera head 1.5" Ø	3674
	Wohler Stabilization Ball to stabilize the flexible joint of the camera head	3634
	Wohler Guidance Weight Stainless Steel 1.7 lbs, for top to bottom inspections	3857
	Wohler VIS Centering Star 8" Ø with 6 brushes, with thread to guide the camera head	3854
	Wohler Protection Sleeve for camera head 1.5" Ø	3682
	Wohler Camera Roller Guide for pan & tiltable camera head 1.5" Ø	3681
	Wohler Quick Charger 110 V / 60HZ	56105
	Car Charger Wohler VIS 2xx / 3xx, 18 V	3169
	Spare Battery NiMH tested Wohler VIS 2xx / 3xx, 12 V, 1 Ah	56461
	Wohler Locator, receiver Wohler VIS 2xx / VIS 3xx	7339
	Wohler Locator, sender Wohler VIS 2xx / VIS 3xx	3551
	Wohler Locator Set with sender and receiver	7340

Your dealer:

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Sets Wohler VIS 340	P/N
Wohler VIS 340	3267
in a heavy duty carrying case, with pan &	
tiltable camera head 1 1/2" Ø (detachable),	
TFT wide screen monitor and 6 ft (2 m)	
connection cable (removable monitor), 100	
ft (30 m) rod, digital distance measurement,	
2 GB SD Card, 1 anti slide mat, 2 batteries	
and power supply	
Wohler VIS 340 Dual Camera Head	3898
in a heavy duty carrying case, with pan &	
tiltable camera head 1 1/2" Ø (detachable),	
additional 1" Ø camera head, TFT wide	
screen monitor and 6 ft connection cable	
(removable monitor), 100 ft rod, digital	
distance measurement, 2 GB SD Card, 1	
anti slide mat, 2 batteries and power supply	

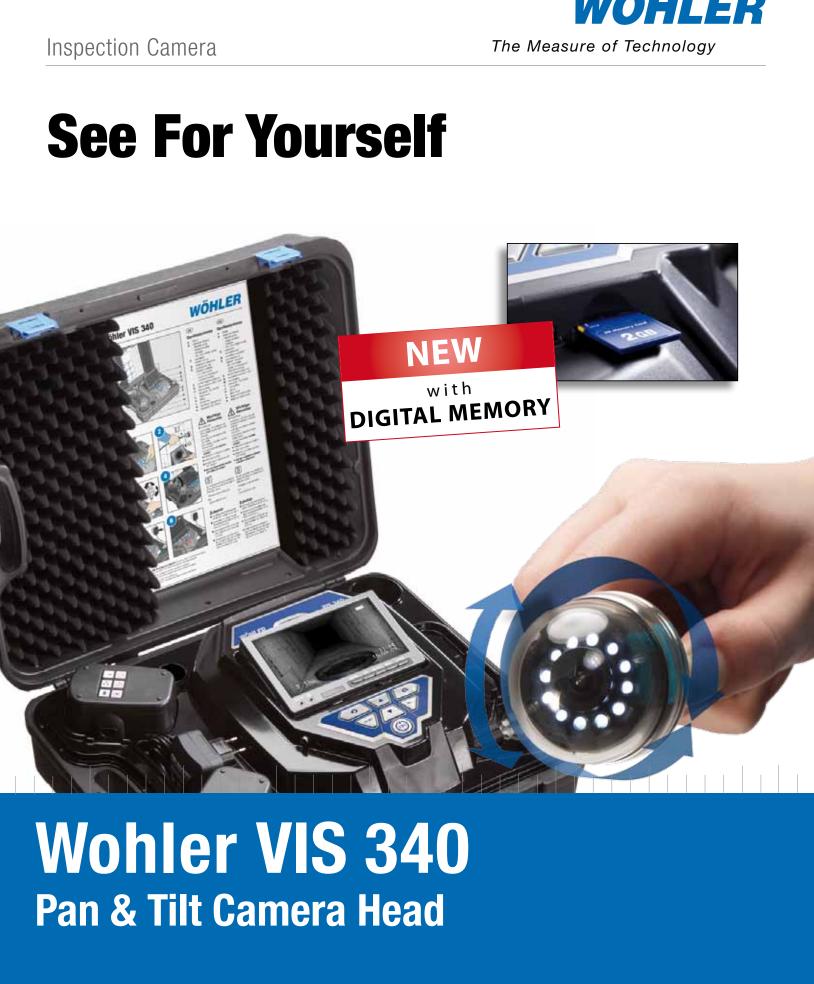
Customer Information
Name:
Address:
City / State / Zip:
Phone:
Fax:
Customer ID:
Date / Signature



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Wohler VIS 340

The Revolution in Visual Inspection Technology

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. Your "findings" can be recorded on the included SD card.



The Camera Head Features at a glance

- All-encompassing: The camera head is 360° pan and 180° tiltable. This maximum mobility allwos the lens to inspect of the smallest defects.
- **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
- Exact location: digital distance measurement with a resolution of 0.05 ft
- **Super bright lighting:** The LED lighting of the camera head gives crystal clear pictures, even in dark environments.



- **Digital Memory:** The new recording function allows you to save and replay the inspection on a 2 GB SD card.
- Versatile applications:: The Wohler VIS 340 Inspection Camera is the essential tool to do commercial. residential and industrial inspections.
- Flexible: 90°-bends are easily negotiable for the camera. Pipes bigger than 125 mm Ø can be inspected with the help of guidance sets.

1/2"

Wohler VIS 340 Inspection Camera

Pan & Tilt miniature camera provides all-encompassing view

The waterproof 1 1/2" (40 mm) camera always fits. With its 180° pan & 360° tilt 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 problems before they occur. The Wohler VIS 3xx Inspection Camera comes standard with a built in SD card for documentation. The state-of-the-art NiMH battery packs provide 1.5 hours continuous operation. The power supply offers simoultaneous operation and battery recharging.

Digital Distance Measurement

Battery Indicator

condition of the battery

Shows the charging

On-screen display of the unwheeled GRProd length to locate the camera head (Wohler VIS 330)

2 high power batteries

2 NiMH rechargeable batteries (12 V) provide 45 minutes of continuous operation. The main battery is charged right in the heavy duty carrying case.

Video-Output for video signal transfer to e.g.

for video signal transfer to e. the computer

> USB-Adaptor to connect with the computer

Color monitor

The high resolution wide screen 16:9 TFT monitor provides brilliant picture quality and is both tilt & removable.

Keypad

Extra-large keys for menu navigation and simple control of the camera head

Pan & tilt camera head

Easy and accurate inspection by a pan and tilt camera head (180° and 360°)

SD- Card for direct documentation of the inspection

Rugged heavy duty carrying case

Camera monitor and accessories are all boxed in a heavy duty carrying case, bringing all the rugged durability you have come to expect from Wohler products.

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