

DRAINCHEM

SEWER MAINTENANCE PRODUCTS



Wohler VIS 340

PUSH ROD CAMERA WITH OPTIONAL PAN & TILT LENS

The VIS340 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 push rod with metric markings makes it simple to find the exact position of damage. The TFT monitor provides brilliant pictures which can be recorded directly onto the removable SD card slot. For unknown pipe courses the system is optionally available with an RF (radio frequency) locator.



Product Description

The affordable Pan/Tilt camera

The waterproof 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, machinery, ceiling cavities along with many other difficult to reach areas.



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 VIS 340 Advanced Camera System comes standard with a built in RCA video output for documentation on a VCR or other elec-tronic devices. The state-of-the-art NiMH battery packs each provide 1.5 hours continious operation. The power supply offers simoultaneous operation and battery recharging.

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Features at a glance

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- Affordable price.
- Complete mobile set in rugged case with batteries.
- All-encompassing: 360° pan- and 180° tiltable camera eye
- Small dimensions: The camera head measures only 40mm diameter and 60mm in length.
- Waterproof: fully encapsulated waterproof camera head with exchangeable glass dome
- Flexible: 90°-bends are easily negotiable.
- Super bright lighting: The LED lighting of the camera head gives crystal clear pictures, even in the dark.
- Optional RF radio frequency locator. Determine your exact location with RF digital distance measurement.
- Versatile applications (pipes from 40mm upwards etc.) drainage / sewer / water pipes, heat exchanger, twin walls, etc.
- High Resolution 7" TFT color monitor for brilliant pictures.
- Monitor comes with 2 m cable for "out of case" operation.
- Integrated RCA video output for documentation purposes.
- 2 Rechargeable batteries for approximately 45 minutes of working time.
- GFK Semi Flexible Rod with integrated cable, 30 meters with distance markings.
- Extensive accessories.



Applications

Damage analysis in water / drainage / sewer pipes from 40mm \varnothing .

Inspection of hollow spaces, e.g. front-wall installations.

Control of down pipes, ventilation ducts etc.

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



Kit Contents

The VIS340 service camera consists of a high resolution 7" TFT colour monitor, a 2 meter flexible cable for "out of case" operation, a 30 meter GFK semi rigid push rod with metric markings, a 40mm Pan / Tilt miniature colour camera head, 2 rechargeable batteries, a plug pack charger and a rugged transport case.

Accessories

3675 J Replacement Plastic Domes



Replacement plastic lens covers for 40mm camera head
10 pieces per carton including silicone grease.

40mm Camera Head Protector



To protect the camera head during operation in harsh
environments

3636 J Pan & tilt camera head 40 mm Ø



Specifications

Size housing	18 x 11 x 3 cm
TFT-display	18 cm, 16:9 format
Video out	FBAS, RCA plug
Weight	400 g
Sensor type	1/3" Color CCD
Sensitivity	0.5 Lux
Field of view	120°
Light source	12 white LEDs
Protection	waterproof according to IP67
Size	Ø 40 mm x 60 mm
Length	30 m
Diameter	6 mm
VIS 340	electronic distance measurement
Current supply	2 x 12 V NiMH batteries or mains supply
Battery lifetime	typ. 45 min. per battery
Heavy duty carrying case	Size: 51 x 43 x 18 cm (l x w x h)
Weight:	8 kg

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Contact Us at Drainchem:-

Head Office: 03 5448 3795

www.drainchem.com.au

Victoria (Eastern) : 0458 786 556

Victoria (Western) : 0447 323 101

N.S.W.: 0458 069 773

Q.L.D.: 0439 118 455