

# ROTHENBERGER NEWS

## ROCAM® 3 Multimedia

Find, analyse, document!

- ✓ Professional
- ✓ Flexible
- ✓ User-Friendly



## ROCAM® 3 Multimedia

Inspection camera for pipes from Ø 50 up to 150 mm and/or from Ø 150 up to 300 mm. With integrated transmitter for the precise locating of the camera head

### Product-Profile

#### KEY FEATURES

- Removable monitor unit for working in confined spaces
- Recording of photos and videos
- Logging software
- Data recording with the keyboard
- Audio commentary of the inspection is possible
- 4x zoom function
- Precise determination of the camera head distance with the digital meter counter fade-in on display

#### TECHNICAL DATA

<b>Display:</b>	10.4" TFT LCD colour display, removable
<b>Camera head:</b>	Ø 30 mm (standard) with 25 LED lights, Ø 40 mm (optional) with 36 LED lights, <b>self-leveling</b> and waterproof
<b>Brightness:</b>	175 LUX (0.5 m), camera head Ø 30 mm 666 LUX (0.5 m), camera head Ø 40 mm
<b>Cable length:</b>	30 m
<b>Power supply:</b>	NiMH battery 12 V / 6 Ah
<b>Weight:</b>	18 kg

Scope of delivery: ROCAM® 3 Multimedia with camera head Ø 30 mm or Ø 40 mm, transmitter (33 kHz), guide skid, test adapter and USB-stick

Model	No.
ROCAM® 3 Multimedia with camera head Ø 30 mm	<b>1500000118</b>
ROCAM® 3 Multimedia with camera head Ø 40 mm	<b>1500000276</b>

## Removable control unit

Makes working in tight spaces easier

- The camera base does not need to be near the user since all of the control elements such as recording, playback or LED regulation are integrated in the compact control unit
- Photos and videos of the inspection can be saved on the USB stick and immediately played back with just a push of a button
- The 10.4" TFT LCD colour display offers optimum conditions for a quick and simple analysis of the observations

ROCAM® 3 Multimedia with removable control unit



**Largest removable monitor control unit on the market!**

#### Protection against splash water (IP54)

For use in wet, dirty surroundings and easy, fast cleaning

#### Strong push cable Ø 7 mm, 30 m long

Precise and reliable camera guidance in pipe and duct



#### Integrated transmitter

For the precise locating of the camera head

#### Removable transmitter



## Accessories

### Camera head

#### Product-Profile

##### KEY FEATURES

- Exchangeable head system: Universal connection for attaching various camera heads
- The mechanical, self-leveling picture enables a quick adjustment of the picture in comparison to digital technology
- Optional Ø 40 mm camera head for large pipe diameters



**Removable control unit with 10.4" TFT LCD colour display**

Simple use in hard to reach places

**Recording of photos and videos**

Simple documentation of the inspection on a USB stick

**Digital meter count fade-in**

Precise determination of the camera head distance

**Exchangeable head system**

Universal connection for attaching various camera heads

*Mechanical leveling of the picture*



**Self-leveling picture!**

Model	No.
Camera head Ø 30 mm	1500000123
Camera head Ø 40 mm	1500000122

### Optional: ROLOC PLUS

- With the transmitter mounted behind the camera head it is easily possible to locate defective areas in the pipe-system with the optional ROLOC PLUS receiver. Hence, replacements of defective pipe areas are achieved quickly and precisely, greatly reducing digging-work.

*Locating of the integrated camera head with ROLOC PLUS (No. 1000000065)*



## Rolling Skids

For easy pushing of the camera head

Rolling skids RS40/150 for pipe diameters Ø 150 - 200 mm



Rolling skids RS40/200 for pipe diameters Ø 200 - 300 mm

- Optimized view of the pipe section
- Less pushing resistance with the fully rubberized wheels



No. 69118

No. 69119

Model			No.
For camera heads Ø 40 mm:			
Rolling skids RS40/150	700	1	<b>69118</b>
Rolling skids RS40/200	700	1	<b>69119</b>

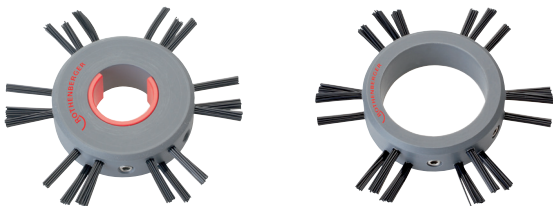
## Brush Attachments

To improve the overview in pipes from Ø 100 - 200 mm

Brush attachment Ø 100 for use in pipe 100 - 150 mm

Brush attachment Ø 150 for use in pipe 150 - 200 mm

- Optimized view of the pipe section through centring in the pipe
- Dirt will not accumulate in front of the lens
- Good curveability with the brush flexibility



Brush attachment spiral feather (rear)

Brush attachment spiral feather (front)

\*Use with guidance skid No. 69112

Model			No.
Brush attachment Ø 100*	200	1	<b>69113</b>
Brush attachment Ø 150*	300	1	<b>69117</b>

Supplier-certificate by:  
**ROTHENBERGER Werkzeuge GmbH**

Specialised retailer:

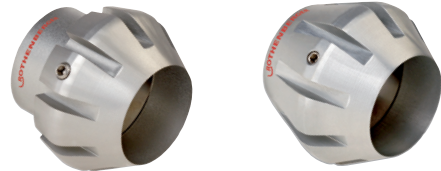
## Rolling Skids ROCAM® 3 Multimedia and ROCAM® Plus

For centring of the camera head in pipes for a better overview and illumination

Guide skid for pipe diameters Ø 70 - 150 mm



Guide skid with brush attachment for pipe diameters Ø 70 - 200 mm

- Optimized view of the pipe section through centring in the pipe



No. 69112

No. 1500000120 / 69111



Model			No.
For camera head Ø 30 mm:			
Guidance skid up to Ø 150 mm	200	1	<b>1500000120</b>
For camera head Ø 40 mm:			
Guidance skid up to Ø 200 mm	200	1	<b>69111</b>
Guidance skid up to Ø 200 mm, extended	200	1	<b>69112</b>

## Battery ROCAM® 3 Multimedia

- Extend the mobile operation spare battery
- No unintentional release of the battery, battery lock with click mechanism



No. 1500000121

Model			No.
ROCAM® 3 M. NiMh battery 12 V / 6 Ah	800	1	<b>1500000121</b>

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