

F i b e r c a m

Dozens of LED lamps for a maximum brightness



- Robust multifunctional camera
- Camera head with dozens of LED lamps for a maximum brightness
- Perfect image
- Automatic light control
- Length camera head 50 mm, diameter 55 mm
- For drains from Ø 70 - 250 mm
- 90°-curves from 100 mm
- Reliable and service-friendly

F i b e r C a m

The FiberCam is a robust camera that works very well in bigger drains and sewers in or around the house, like lavatory drains and house connections. Special guides, with or without brushes, keep the camera well centralized inside the pipes. This camera system is made for drains from Ø 70 - 250 mm and can handle right angle bends starting from Ø 100 mm. A 130° angle objective guarantees exceptionally good vision in curves.



Maximum brightness

Dozens of LED lamps in the camera head of the FiberCam, provide a maximum brightness. A modified current regulation print plate keeps the current supply constant in order to prevent waste of energy. The LED's don't produce much warmth, and thus have a longer lifetime.

Service-friendly

The FiberCam is robust and stable, with

- durable frame
- waterproof aluminium control box, protection class IP66
- camera head of stainless steel
- shock proof exposure print plate
- protection glass that can exchange easily and without any play
- closed and maintenance free flange bearing
- maintenance free friction rings
- cable guide by means of 4 maintenance free rollers



Perfect image

This camera provides a very good image.

Equipment

The FiberCam standard equipment:

- camera head of stainless steel
- hose reel with 50 m flexible push cable of 7 mm
- hose reel break by means of adjustable clamp
- automatic and direct light regulation
- solid sinked and powder coated frame with anti slip and scratch free rubbers
- maintenance free friction rings
- box for connection and power cables

Optional

- guides for several drain diameters
- different monitors / recording and playing equipment
- electronic meter counter
- word processor in combination with electronic meter counter

Available with several guides, with or without brushes, to centralize the camera head.

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Technical details

Usable	Pipes with Ø from 70 - 250 mm, 90°-curves from 100 mm
Cable length	50 m (glass fibre push cable) of 7 mm on hose reel
Camera head	50 mm long, Ø 55 mm
Rollers	Aluminium, NW150-200
Light sensitivity	1 Lux (LED with light) per LED
Transformer	12 Volt (integrated in hose reel)
Connectable with	Most monitors, Handscopes, PC's and laptops with video-in connection