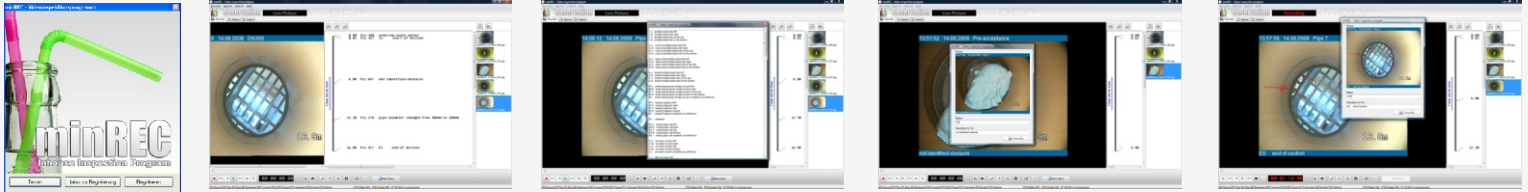


Ecam55

pipe inspection camera

a product of the company

minCam



screen shots of the minREC software, a software for optical inspection documentation in and around the house



Ecam55, for pipes from 70 to 400mm

- color camera system with stainless steel camera head, outer diameter 55mm
- 90° bent inspection in a 70mm pipe possible
- Sapphire glass protected lens
- 6bar water proofed
- 5" TFT LCD monitor, detachable with 1.5m extension cable
- 60m / 7.2mm push rod with inner conductors changeable due to a special connector
- powder coated steel reel with slip ring control-unit with on/off switch; continuously adjustable light; plug for power supply; video out
- power supply

optional features control-unit

- meter counter, electronic video insert of meter or feet
- battery
- location transmitter for 512Hz or 33kHz
- location PCB in the control-unit, location sonde behind the camera head

optional features camera head

- KK55SL, "self leveling" camera head, outer diameter 55mm
- KK29SL, "self leveling" camera head, outer diameter 29mm

centre guides

- aluminum skid, D=75mm
- roller skid, to be used for pipes greater than 130mm in diameter inclusive exchange rolls for pipes greater than 200mm
- roller skid to inspect pipes greater than 250mm

recording units

- 5" TFT LCD monitor in a aluminum housing with/without recording unit on a SD-card (max 32GB) recording video (MPEG4, resolution 800 x 600 pixel); stills (*.bmp; various resolutions)
- 8" TFT LCD monitor in a Peli12 case with/without recording unit on a SD-card (max 32GB) recording video (MPEG4, resolution 800 x 600 pixel); stills (*.bmp; various resolutions)
- splash water protected pocket recorder
 - 3.5" TFT monitor
 - storage of stills, jpeg with 640 x 480 pixel
 - video 320 x 240 pixel (*.asf file), sequential videos (max length 5min)
 - SD-slot for SDHC-cards, max 2GB
 - AV in/out; USB-jack for PC connection
 - additional in a transportation case
 - or attached on the control-unit instead of the 5" TFT LCD monitor
- minREC inspection docu-case It
- Peli case with a personal computer for optical pipe inspection documentation

