









This optical inspection system is the biggest from the mc-family. The mainline-manhole to manhole camera with a rod length of 130 m standard is built for mainline push camera inspection. Constructed with wheels it is easy to handle and absolutely robust for this application.

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camera head

- Self leveling camera head
- high res color camera module
- 480 TV-lines: 0.05 lux
- 4 mm Sapphire protected lens
- 10 bar water protected
- view angle diagonal: 120°
- Outer diameter: 55 mm
- cylindrical length: 36 mm

mc80 monitor



- 8.4" sunlight readable TFT-LCD monitor in a robust Peli Stormcase
- ergonomically mounted on the reel
- storage of videos, pictures and audio on SD-card – max. 32 GB
- MPEG-4 video (*.avi; 800 x 600 pixel)
- Pictures (*.bmp, 640 x 480 pixel)
- electronic insert on meter value, date (text generator optional)

Set Set

- cable reel out of stainless steel and carbon
- 130 m / 11.2 mm push rod changeable due to a special connector
- Control unit with meter counter function keys
- sonde for 512 Hz or 33 kHz
- continuous light regulation, battery status
- BNC video out
- internal power supply 100 240 V;
 12 V car charger adapter, battery > 3 h

mcBO spacers

- spacer 75 mm
- roller skid >130 mm with exchange rolls for more than 200 mm
- roller skid > 250 mm
- dimension with wheels: 730 x 375 x 780 mm (l x w x h)
- · weight: about 29 kg





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