



Sewer TV inspection / pressure samples

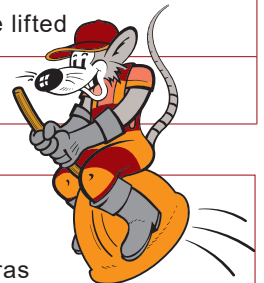
Operation

Our digital TV buses are equipped with the latest technology. Reliable condition checks are only meaningful and binding when recorded professionally.

All our vehicles are equipped with camera robots complete with digital recording technology, high pressure rinsing units and leakage testing systems. This enables all sewage service work to be performed in one process.

Technical data

Sewer TV inspection	DVD recording NW 40 up to 1200 mm
Tilt measurement	From NW 150 mm
Protocol / data format	WinCan
Leakage testing	Up to NW 800 mm air or water As per SIA 190, EN 1610, ATV 143
Pipe collar testing	Up to NW 1000 mm
Rinsing unit	150 l / 160 bar up to NW 250 mm
Pipe and shaft location	Yes, integrated into the camera head
Steering axles	3, one of which can be lifted
Inspection of inlet areas	Up to NW 150 mm



Areas of application

- General drainage planning (GDP)
- Accredited building inspections
- Routine/condition controls
- All kinds of pressure tests
- Quality controls
- Search for causes of blockages
- Objective preliminary inspections, clean-up approvals
- Manhole inspections with record keeping
- Pit and separator inspections

Complete equipment

- 3 digital sewer inspection cameras
- Leaking testing instruments with water and air
- Pipe location and tilt measurement devices
- High pressure rinsing unit with set of containers
- On site data processing (protocols/photos)
- Special satellite rinsing device for concealed pipeline sections