

Dekra

VT NC 15 Mobile Push Camera



A very compact inspection camera system for pipes between 15 and 125mm. Using an onboard battery, operation without any other power source is possible. Its compact dimensions and weight make transportation easy.

Spectis[!]
Robotics

Pipe, Shaft, Duct work & Borehole inspections

Inspections in hard to reach areas

Various camera heads & push rods available

Protection caps with centering function

Camera can go around bends up to 90° (minimum diameter of pipe DN 30)

All inspections in domestic environments

Use anywhere with integrated battery backup

Integrated recorder with colour monitor

Depth rating up to 5 bar/50m

Specification

- > Reel material: Carbon/stainless steel
- > Glass fibre push cable: 30m/Ø5,6mm/40m/Ø5,6mm or standard push cable 30m/Ø5mm
- > Power supply: 100-240 Volt, 12V DC charger input, battery
- > Image sensor: CCD colour sensor
- > Video out: colour composite (BNC)
- > Resolution: 560 lines hor.
- > Sensitivity: 0.02 Lux at f=1.2
- > Diameter: camera KK13 13mm/KK18 18mm
- > Focus: fixed focus
- > Lighting: LED
- > Dimensions: 230 x 395 x 350 mm (L x W x H)
- > Weight: approx. 6 kg
- > Operating temperature: 0 - 50°
- > Depth: rated to 5 bar/50m
- > Metre counter: integrated
- > Monitor: 5,6" Colour Monitor
- > Recorder: Recording to SD-Card using mpeg4-Format (Video) Still shot-Function (640 x 480 Pixel)

Options and Upgrades

Centering
various sizes available

Sonde
optional



Images shown may not be an exact representation of the features listed.