

Dekra VT NC 30 Mobile Push Camera



A compact inspection camera system for pipes between 40 and 150mm. Using an onboard battery, operation without any other power source is possible. Its dimensions and weight make transportation easy.

Spectis[!]
Robotics

Pipe, Shaft, Duct work & Borehole inspections

All inspections in domestic environments

Inspections in hard to reach areas

Use anywhere with integrated battery backup

Various camera heads & push rods available

Integrated recorder with colour monitor

Protection caps with centering function

Depth rating up to 10 bar/100m

Camera can go around bends up to 87° (minimum diameter of pipe NW40)

Specification

- > Reel material: Carbon/stainless steel
- > Glass fibre push cable: 30m/Ø6,7mm, optionally 40m/Ø6,7mm
- > Power supply: 100-240 Volt, 12V DC charger input, battery
- > Image sensor: CCD colour sensor
- > Video out: colour composite (BNC)
- > Resolution: 480 lines hor.
- > Sensitivity: 0.02 Lux
- > Diameter camera: KK13 13mm/KK18 18mm/KK29 29mm/KK29SL 29mm
- > Self levelling image: KK13 no/KK18 no/KK29 no KK29SL yes
- > Focus: fixed focus
- > Lighting: LED
- > Dimensions: 420 x 230 x 480mm (L x B x H)
- > Weight: approx. 8 kg
- > Operating temperature: 0 - 50°
- > Depth rating: up to 10 bar/100m (with camera heads KK29 series)
- > 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

Tracking help
Optional



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