

Dekra VT 1580 C Push Camera



Battery-powered, compact and watertight inspection camera system with integrated lighting and recorder.

Spectis[!]
Robotics

Pipe, Cavity,
Turbine, Borehole
& Well inspection

Lightweight
and compact
dimensions

Colour inspection
camera head with
integrated LED-
lighting

Optional pan and
tilt head

Integrated battery
for self-sufficient
operation

Integrated SD-
card recorder

Specification

- > Image sensor: CCD chip PAL resolution
- > Video out: composite colour
- > Resolution/lines: 480 lines
- > Sensitivity: 0.02Lux
- > Lens: f=1.2mm fixed
- > Lighting: 12 pcs LED lighting
- > Housing: Camera head - Stainless steel
Drum - Polycarbonate
- > Dimensions: Case - 230 x 270 x 110mm
Camera Head - (CH13) 13mm
(CH18) 18mm
- > Weight: 1.5 kg
- > Operating temp: -15° Celsius up to +50° Celsius
- > Depth rating: 1 bar/10 metre
- > Monitor: 3.5 inch TFT LCD colour monitor with recording function on SD-Card with AV out and USB port
- > Battery: 2100mA battery incl. power supply
- > Push rod length: 15m (available up to 30m)



Options and Upgrades

Location transmitter

Transmits camera position

Camera heads

CH18 with improved lighting

Location receiver

Handheld location receiver



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

Spectis Robotics Ltd
Unit 3, Crombie House, Grandholm Village
Bridge of Don, Aberdeen, Scotland, AB22 8BD

+44 1224 701444
info@spectisrobotics.com
spectisrobotics.com

World-leading
Robotic Crawlers and
Camera Systems