Unit no. VIP-09

IKM Testing AS

VIDEO INSPECTION PROBE

Dimensions

Length(mm).....: 266 Width(mm).....: 566 Height(mm).....: 558
Weight - (kg).....: 16
Lifting/ Transportation.....: Delivered in a hard-plastic transport case

Construction year

Built.....: 2004

Area of use / certification

Onshore/offshore.....: Offshore
Standard.....: Non EX/Atex

Type

Fabricator.....: Everest VIT
Model.....: XL Industrial PRO+
Serial no.....: PLS500D-A/IP1A08075A
Ser. no.: 0450 C6591 / 0450 B6517

Flow / Pressure / Volume

Range of use - Minimum (Ø mm)....: 9.0
Range of use - Max recom.(Ø mm).: 50.0
Camera diametre (mm).....: 8.4
Range of use - Length (m).....: 7.5
Waterproof.....: Yes
Waterproof (bar).....: 1

Connections

Inlet connection.....: BNC/S-Video, PC-keyborad for text-generator
Outlet connection.....: BNC/S-Video, audio output (Phono)

Power supply

El.Power1.....: 100-240 V (Hz).....: 50-500 (kW).....:
Storage / Memory.....: 32 MB Internal Flash Memory up to 140 images (JPG/BMP)

Additional information

Equipment / Functions.....:
- 80º visual angle (tip adapter)
- The tip is movable 110º in all directions.
- Operated by a hand-held piece with joystick.
- Video display in colours.
- 1GB CF-card. (Up to 90 min. recording on CF-card)
- CF-card reader
- Integrated microphone.
- 3 x digital zoom.
- Comparison measurement (requires a known size for the images)
- Audio recording.
- Long exposure control.
- Manual focus.
- Text-generator.