COMBINATION

XE-50 MOTION V OES

- Veterinary use
- Multifunctional system
- Camera, Lightsource & pump
- Documentation system

COMBINATION

XE-50 MOTION V OES

Technical Data

Camera head:	· Aspect ratio: 4:3 · Image sensor: 1/3'' CCD · Immersible (using the attached cap)
System	· Power supply: 100/240 VAC, 50-60 Hz · Fuses: 2 Fine fuses, 5x20 mm, delay acting 3,5 AH (I=1500A) · Power consumption: 15 VA · Video resolution: 470 lines · Sensivity: < 1 lux (1/1.4)
Video system	· PAL/NTSC
Monitor	· 10,4" TFT, 800 x 600 dots resolution
Shutter range	· PAL 1/50 - 1/100.000 sec; NTSC 1/60 - 1/100.000 sec
Lamp	· Xenon metal halide short arc Lamp, 50 W, 5500 K
Light guide connection	· Olympus OES
Video out terminal	· 2x Video; 2x S-Video; 1x Y-Pb-Pr (Component); 1x SDI; 1x USB 2.0
Standard	· Protection class: I · Application part: Type BF · IEC 601-1, EN 60601-1
Features	· White balance, window functions, boost function, anti-moiree-filter · Freeze function · Image capture
Dimensions	· Control unit: 295 x 128 x 278 mm (WxHxD); 6 kg
Delivery contains	· CCU, mains cable, user manual, , Y/C cable, BNC cable, USB Stick (optional)

Camera head

Weight: 80 g
Size: d= 29 mm; l= 55 mm

Without push buttons

Weight: 105 g
Size: d= 34 mm; l= 73 mm

With push buttons

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