

Item No.: MSiD-13184-A

Denomination: Combi-Stereo-Microscope with stand and cantilever-arm, HD-camera and LED up-light as well as cold cathode light plate for down-light



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Denomination: for	Combi-Stereo-Microscope with stand and cantilever-arm, HD-camera and LED up-light as well as cold cathode light plate down-light
To be used for:	manual inspection and documentation of spinnerets.
Specification:	Stereo-Zoom-Microscope
- Support:	Heavy-Metal-Baseplate including cantilever-arm
- Light:	adjustable two ring LED up-light and 18x13 cm cold cathode fluorescent lamp table for down-light
- Objective:	45° trinocular tube; two eye-pieces and C-mount connection adaptor
- Zoom ratio:	1 : 6,3
- Magnification:	8 – 50
- Work distance:	50 to 300 mm, self-locking elevation-adjustment
Camera:	HD-Camera, VGA&USB-Output
Max. Resolution:	1600x1200 pixels (USB), 1024x768 pixels (XGA HD Video)
Image Sensor:	2,0 M, 1/3 inch CMOS Sensor
Mount:	CS or C mount
Software: plugged in	“Grab & Measure” for live presentation, measurement and recording on PC incl. USB-stick with license (needs to be during working)
Customers Supply:	PC and monitor
System Requirement: MB	Intel or AMD CPU with 4000 MHz, min. 512 MB RAM and 200 free HDD space. Free USB port, VGA graphics card with min. 1024x768 pixel and PC-monitor
Operating System:	WIN 2000, WIN XP, WIN Vista or WIN 7
Electric power:	240VAC/50Hz
Packing:	suitable for air freight
Documentation:	operating instruction and software manual in English language