

# WESCO



## WS8

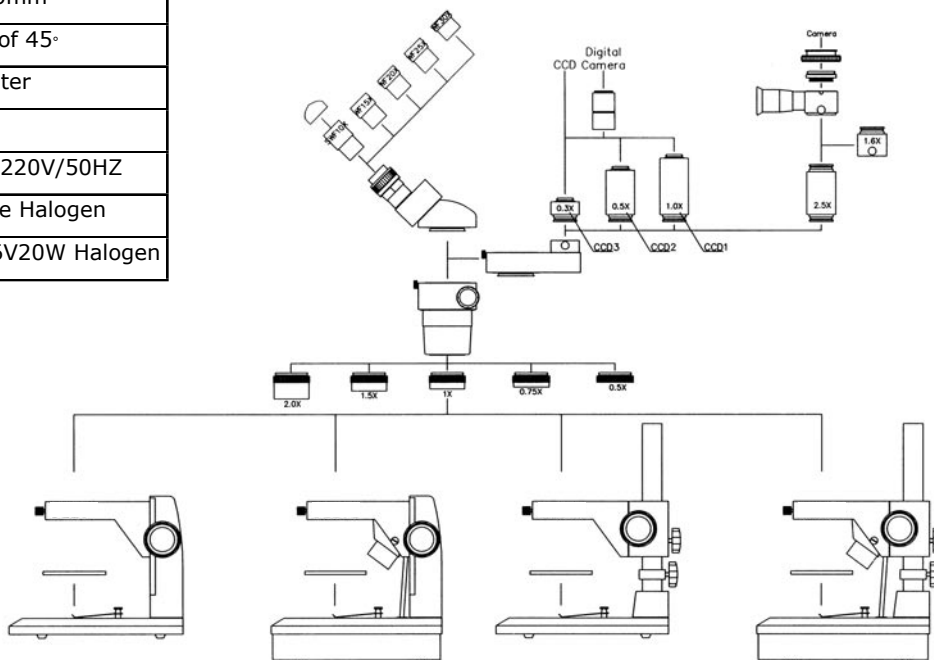
8:1 Zoom Stereo Microscopes



# WS8 Series Zoom Stereo Microscope

WS8 Series Zoom stereo microscope is equipped with high performance Galilean optics and a zoom ratio of 1:8.3. The WS8 series adoption of a flexible modular system makes it quick and easy to mount functional components, such as a beam splitter for SLR photographic system, CCD and Digital cameras. The parallel optical system improves definition of the visual field edge, strengthens three—dimensional effect and provides outstanding image clarity. The WS8 series offers a full range of stands for comfortable usage, easy operation and reliable performance.

Zoom ratio	1:8.3
Objective zoom range	0.65X-5X
Eyepiece	SWF10X/22mm
Working distance	95mm
Interpupillary	48mm-75mm
Binocular head	inclination of 45°
Diopter adjustment	±5 diopter
Binocular head can rotate 360	360°
Voltage input	110V/60HZ or 220V/50HZ
Incidental Illumination	6V15W Variable Halogen
Transmitted Illumination	5W Fluorescent or 6V20W Halogen



Auxiliary Objective	Eyepiece								Working distance (mm)
	SWF10X		WF15X		WF20X		WF25X		
	Mag.	Field of View	Mag.	Field of View	Mag.	Field of View	Mag.	Field of View	
0.5X	3X-25X	73-8.8	4.5X-37.5X	53.3-6.4	6X-50X	43.3-5.2	7.5X-62.5X	40-4.8	200
0.75X	4.5X-37.5X	49-5.9	6.75X-56.25X	35.5-4.2	9X-75X	28.8-3.5	11.25X-93.8X	26.6-3.2	125
1X	6X-50X	36.7-4.4	9X-75X	26.7-3.2	12X-100X	21.6-2.6	15X-125X	20-2.4	95
1.5X	9X-75X	24.4-2.9	13.5X-112.5X	17.7-2.1	18X-150X	14.4-1.7	22.5X-187.5X	13.3-1.6	55
2X	12X-100X	18.4-2.2	18X-150X	13.3-1.6	24X-200X	10.8-1.3	30X-250X	10-1.2	35

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