

Fred V. Fowler Company, Inc.



Widefield Stereo Microscopes

Fowler's Widefield Stereo Microscope is fitted with a triple turret using 1X, 2X and 3X objectives.

With the included 10X and 15X eyepieces, magnifications of 10X through 45X can be achieved.

- Built-in surface and transmitted illumination.
- Dioptic adjustment of ± 5 diopters.
- Wide field eyepieces are mounted in 45° inclined eye-tube with interpupillary distance adjustable from 2" to 3" (50 to 75mm).
- Objectives mounted in 120° revolving turret with positive click stops—parfocal and parcentered.
- Includes eye cups.
- Sharp image definition.
- Rack and pinion focusing.
- Includes 1x, 2x & 3x turret objectives



Eyeiece	Objective	Magnification	Working Distance	Field of View
WF10X	1X	10X	2.2" (56mm)	.8" (20mm)
WF10X	2X	20X	3.15" (80mm)	.53" (13.5mm)
WF10X	3X	30X	2.4" (61mm)	.26" (6.6mm)
WF15X	1X	15X	2.2" (56mm)	.59" (15mm)
WF15X	2X	30X	3.15" (80mm)	.4" (10mm)
WF15X	3X	45X	2.4" (61mm)	.2" (5mm)

Order No.

53-640-333

Description

Widefield Stereo Microscope 10X through 45X magnification

Accessories

53-640-925

Replacement bulb (surface and transmitted lamps)