

XYL-146Y Epi-fluorescent microscope

Model XYL-146Y Epi-fluorescent microscope is widely used in Biology, pathology, Immunology, Genetics, Material science, etc. It is usually outfitted with 2 wave bands ,B&G, and you can also proceed general transmission view at the same time . U&V. wave band is available for option.
High quality optical system and B & G. fluoroscope box bring you satisfactory fluorescent effect.



Specification		Model			
		XYL-146Y	XYL-146YT	XYL-146YA	XYL-146YAT
Viewing head	Compensation Free Binocular Head .Inclined at 30 °			S	
	Compensation Free Trinocular Head .Inclined at 30 °				S
	Sliding Binocular Head .Inclined at 45 °	S			
	Sliding Trinocular Head .Inclined at 45 °		S		
Eyepiece	WF10X/ 18mm	S	S		
	WF10X/ 22mm			S	S
Objective	195 fluorescent objective:4X,10X,40X(S),100X(S,Oil)	S	S		
	Infinity fluorescent objective: 4X,10X,40X(S),100X(S,Oil)			S	S
	20X,60X(S) objective	O	O	O	O
Stage	Double layers mechanical stage				
	Stage size:180mmX150mm	S	S	S	S
	Moving range :75mmX50mm				
Fluoroscope box	B,G Wave band	S	S	S	S
	U,V Wave band	O	O	O	O
Focusing	Coaxial coarse & fine focusing adjustment with rack and pinion mechanism Fine focusing scale, Value 0.002mm	S	S	S	S
Condenser	N. A.1.25 Abbe condenser with iris diaphragm&filter	S	S	S	S
Optional Accessory	1.3 or 3.0 Mega pixels CMOS electronic eyepiece				
	Photography attachment				

Mark "S" standard outfit. Mark "O" optional parts.