



Laser Safety Glasses



Type	Product name	Filter code	Filter color	Visible light transmittance	200 Ultraviolet	400	Visible light	780	Infrared	3000	10600
Absorption Type	YL-717 Excimer	CE D001		85%	190-380nm OD10						
	YL-780 UVBG	CE D045		44%	193-532nm OD8						
	YL-780 DYE	CE D031		22%			591-598nm OD5 595nm OD7				
	YL-717 HeNe	CE D005		30%			628-680nm OD5				
	YL-780 LDNIR	CE D046		30%			750-850nm OD5 800-810nm OD8				
	YL-780 FIBER	CE D047		30%			810-1100nm OD7 850-1080nm OD8				
	YL-717 ErYAG	CE D044		90%				2940nm OD6 10600nm OD5			
	YL-780 CO2C	CE D050		85%					10600nm OD6		
Tempered glass	YL-250G NdYAG OD3	— G028		80%			920-2100nm OD2 1020-1500nm OD3			2940nm OD2	
	YL-250G NdYAG OD5	CE G029		74%			920-2100nm OD3.5 980-1500nm OD5			2940nm OD3.5	
	YL-250G NdYAG OD7	— G030		69%			920-2100nm OD5 1020-1500nm OD7			2940nm OD5	

Type	Product name	Filter code	Filter color	Visible light transmittance	200 Ultraviolet	400	Visible light	780	Infrared	3000
Absorption Type	YL-780 CBIR	CE C051		28%	190-470nm OD8		475nm OD7		820-1090nm OD7 850-1080nm OD8	
	YL-717 C NdYAG1	— C013		35%	190-355nm OD10		532nm OD2		950-1065nm OD6	
	YL-717 C NdYAG2	CE C014		30%	190-355nm OD10		532nm OD4		950-1065nm OD6	
	YL-717 C NdYAG3	— C015		25%	190-355nm OD10		532nm OD7		950-1065nm OD6	
	YL-780 CYAG	CE C048		23%	190-532nm OD8		540nm OD4		940-1070nm OD6	
	YL-717 C Laser Diode2	CE C034		4%	190-400nm OD6		740-840nm OD6 920-1160nm OD6		635-1550nm OD2	

Type	Product name	Filter code	Filter color	Visible light transmittance	200 Ultraviolet	400	Visible light	780	Infrared	3000
for Alignment work	YL-780 MBLD	CE M016		85%	200-405nm OD3					
	YL-717 M Argon	— M017		62%	190-515nm OD2		488nm OD3			
	YL-780 MSHG	CE M049		34%			515-532nm OD2			
	YL-717 M HeNe	— M019		54%				633-660nm OD2		
	YL-780 MVLD	CE M020		48%				640-685nm OD2		
	YL-780 MRLD	CE M065		40%			635nm OD 0.7 650nm OD 0.9	680nm OD 1 780nm OD 0.5		
	YL-780 MRGB	CE M023		5%	457-532nm OD2			633-655nm OD2		
Attenuation to 1/10000	YL-717 A Argon	— A024		50%	200-515nm OD4		457-500nm OD5			
	YL-717 A NdYAG(SHG)	CE A025		23%			515-532nm OD4			



Laser Safety Goggle

Type	Product name	Filter code	Filter color	Visible light transmittance	200 Ultraviolet	400	Visible light	780	Infrared	3000
Absorption Type	YL-130 Excimer	— D001		85%	190-380nm OD10					
	YL-130 NdYAG(SHG)	— D004		16%			495-550nm OD8 532nm OD10			
	YL-130 DYE	CE D031		22%			591-598nm OD5 595nm OD7			
	YL-130 Alexandrite	— D006		25%			750-850nm OD4 800-810nm OD10			
	YL-130 NdYAG	— D009		50%				950-1060nm OD6		
Tempered glass	YL-120H NdYAG	— H026		67%			900-3000nm OD4 960-1600nm OD7			2940nm OD7
for Multi band	YL-130 C NdYAG2	— C014		30%	190-355nm OD10		532nm OD4	950-1065nm OD6		
for Alignment work	YL-130 M NdYAG(SHG)	— M018		33%			500-532nm OD2			
	YL-130 M Visible Laser Diode	— M020		18%				640-685nm OD2		



Laser Safety Window



YL-500/YL-510

OD 1 2 3 4 5 6 7 8 9 10

Type	Product name		Filter code	Filter color	Visible light transmittance	200 Ultraviolet	400	Visible light	780	Infrared	2000	10600
Absorption Type	YL-500 Argon	—	W001		60%	200-515nm OD4						
	YL-500 NdYAG(SHG)	—	W002		15%	480-540nm OD6						
	YL-500 Laser Diode	—	W003		7%	633nm OD5						
	YL-500 Fiber	CE	W009		40%	760-850nm OD5						
	YL-500 CO2	—	W005		60%	920-1150nm OD7						
Absorption Type for Multi band	YL-510 C NdYAG2	CE	W010		27%	200-525nm OD8		532nm OD4			10600nm OD10	



YLC-1Plus



YLC-2AL



YLC-3

Laser Safety Curtain

Type	Product name		Filter code	Filter color	Visible light transmittance	200 Ultraviolet	400	Visible light	780	Infrared	2200	10600
Absorption Type	YLC-1Plus	CE	YLC-1Plus		30%	190-380nm OD5						10600nm OD3
	YLC-2AL	CE	YLC-2AL		30%	1064-2000nm OD5						
	YLC-3	CE	YLC-3		3%	808-2100nm OD3						

