

Protect eyes from accidental exposure to scattered lasers by using laser shield curtains or laser windows.

- Easy to move fitted with casters.



Guide

- ▶ Refer to H013 and H015 pages for the specifications of laser shield curtains and laser safety windows.
- ▶ Easy to move fitted with casters.

Attention

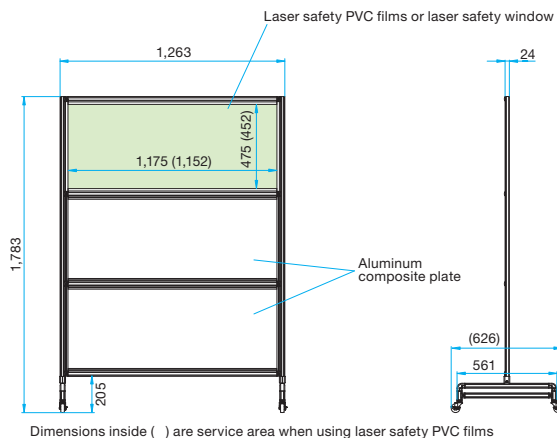
- ▶ Delivery cost will be quoted separately.

Connection Examples



Outline Drawing

(Units: mm)



Laser Shield Curtain Type (YLC type)

Part Number	Wavelength [nm]	Optical Density [OD]	Used Laser Shield Curtain	Color	Visible Light Transmittance [%]	Width [mm]
OFUP2-121750YLC1	266 355 1064 2100 10600	3<	YLC-1	Clear gray	40	1,200
OFUP2-121750YLC2	190 – 380 441 – 532	3<	YLC-2	Clear orange	30	1,200

Laser Safety Windows Type (YL-500/YL-550 type)

Part Number	Wavelength [nm]	Optical Density [OD]	Used Laser Shield Curtain	Color	Visible Light Transmittance [%]	Width [mm]
OFUP2-121750PAR	200 – 514.5	4<	YL-500P-AR	Orange	60	1,200
OFUP2-121750PY2	480 – 540	6<	YL-500P-Y2	Red	15	1,200
OFUP2-121750OPLD	632.8, 760 – 850	5<	YL-500P-LD	Blue	7	1,200
OFUP2-121750PY1	900 – 1200	5<	YL-500P-Y1	Green	25	1,200
OFUP2-121750PCO2	10600	10<	YL-500P-CO2	Green	60	1,200
OFUP2-121750PFiber	930 – 1170 1060 – 1130	5< 7<	YL-500P-Fiber	Green	40	1,200

Application Systems

Optics & Optical Coatings

Opto-Mechanics

Bases

Manual Stages

Actuators & Adjusters

Motoeized Stages

Light Sources & Laser Safety

Index

Guide

Lasers

Detectors

Laser Safety Equipments

Light Sources