

Laser safety curtain isoPROTECT budget in mobile frame - width 4300 mm adjustable height, Color: carbon & carbon

Product information:

Item no.: 220-BUD-G-H-4300-61



Laser safety curtain isoPROTECT-Budget in mobile frame, height adjustable, suitable for all wavelengths from 180-11000 nm

Properties:

- Curtain color: carbon & carbon
- Curtain covering area : 4300 x 1800 mm (width x height)
- Tolerance: +/- 25 mm
- Material: isoPROTECT-Budget
- material thickness: approx. 0,8 mm
- completely assembled with eyelets
- Velcro and loop tape for laser-safe connection of the protective systems - optional at extra charge
- tested according to **DIN EN ISO 25980:2014**
- classified in fire protection class B1 (flame retardant) according to **DIN 4102-4:2016-5**

Power densities according to **EN 12254**:

180 - 1050	100 sec	100 kW/m ² (10 W/cm ²)
> 1050 - 1040	100 sec	2,5 MW/m ² (250 W/cm ²)
>1400 - 11000	100 sec	100 kW/m ² (10 W/cm ²)

Mobile frame:

- Width center section: approx. 2150 mm,
- **Possibility to add 2 swivel arms left and right, length each 700 mm or 1100 mm (not included)**
- Adjustable hight from **2100** mm to **2600** mm
- Swiveling: 360 °, freely movable, standard 4 swivel castors, 2 swivel castors with brake and 2 without
- Castor diameter: 75 mm
- Material: steel tubes and profiles
- round tube diameter: 35 x 2,5 mm
- square profile: 50 x 30 x 2 mm

Color: gray powder coated, RAL 7035

incl. metal hooks

Delivery as kit