

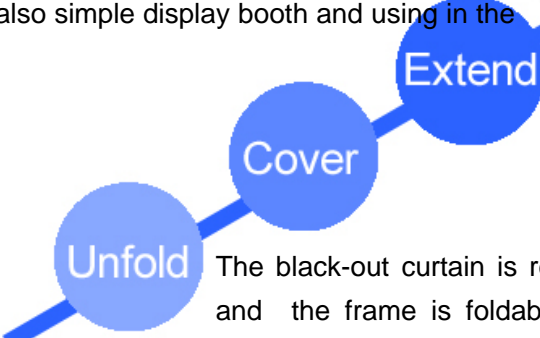
For optical measurement, laser light shielding

## Complete a darkroom in 5 minutes!!

Folding darkroom is cut down the assemble time considerably more than existing darkroom. (Working hour is just 5 minutes)

To assemble a darkroom, unfold the frame, cover the black-out curtain and extend the poles. And no tool is necessary.

It's useful for not only optical measure, laser light shielding but also simple display booth and using in the field.



The black-out curtain is removable and the frame is foldable when not in use.  
Also, storage bag is included that is easy to carry.



### Assembling method

1. Have the four corners of the frame and stretch it. (Time: One minute)

**STEP.1**

2. Cover the black-out curtain. (Time: 2 minutes)

**STEP.2**

3. Extend the poles (Time: 2 minutes)

**STEP.3**

**Complete in 5 minutes**

**Model** (B-LP: Hook-and-loop fastener type, B-LP-X: Cross type)

Model	Width (mm)	Depth (mm)	Height (mm)
B-LP1/B-LP1-X	1200	1200	2080
B-LP2/B-LP2-X	1800	1800	2080

**\*As to this darkroom, it can't be produced special order size.**

## Specification

Select entrance type (Hook-and-loop fastener type, Cross type)

Frame: Aluminum square pipe with alumite treatment

Black-out curtain: Light shielding ability is the first class (by Japanese standard)  
nonflammable material

Select a curtain color (Normally: Black)

Storage bag

## Application

Working with microscope

Safety measures of laser machine

Chemistry and the field of the material research

Simple display booth

Cell to demonstrate a product

## About black-out curtain

Light shielding rate: 100~99.99% (Set by JIS\*-L1055A(\*Japanese Industrial Standards))

Material: Front side= Polyester (nonflammable), Rear side= Polyurethane resin

Reflection rate: about 2~0.5% (Measurement wavelength: at 530nm)

\*It's possible to get the black-out curtain that is lower reflection rate.

## Preliminary note

\* Please assemble a darkroom by yourself.

\*This darkroom can't use in clean room.

\*The specification of our product may be changed for the reason such as improvement and the progress of technology without notice

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