_CASE

Cs

**PhotoRobot**

360°  TRISHOT  ANIMATION  VIDEO

# _**PORTABLE** *robotic workstation*

The __**CASE** is a compact and portable device which can be used in any photo studio, online shop, warehouse or production hall. It can be packed/unpacked and transported to where it's needed within a few minutes.

Photographers and operators can increase their efficiency by creating product and 360° photographs while maintaining high image quality.
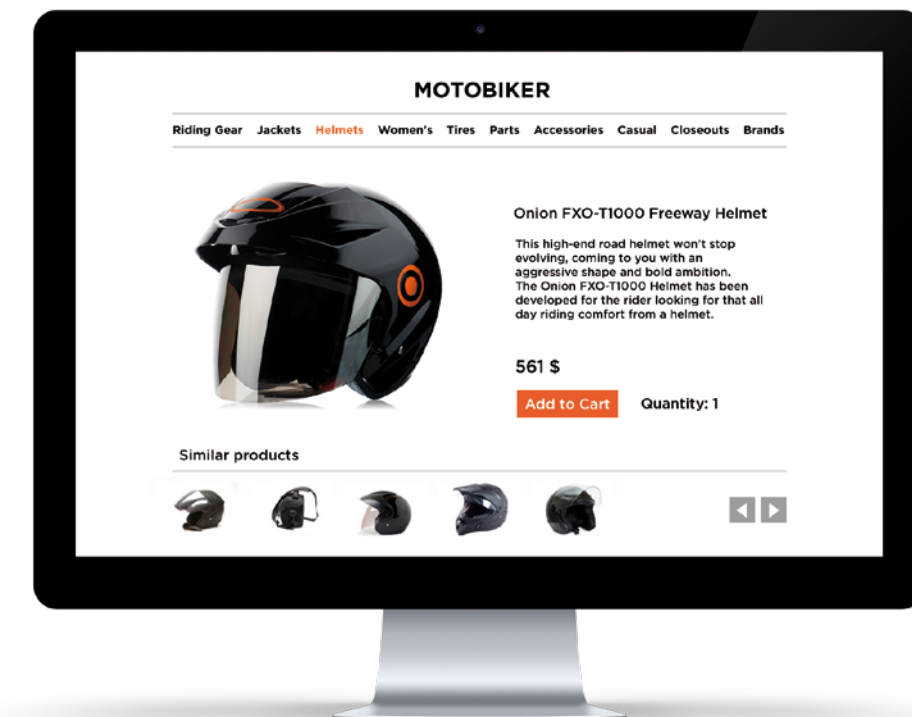
— *Product is shown without a background, which is included in the package.*

rev/850 mm

960 mm

360° ROTATION

980 mm

340 mm
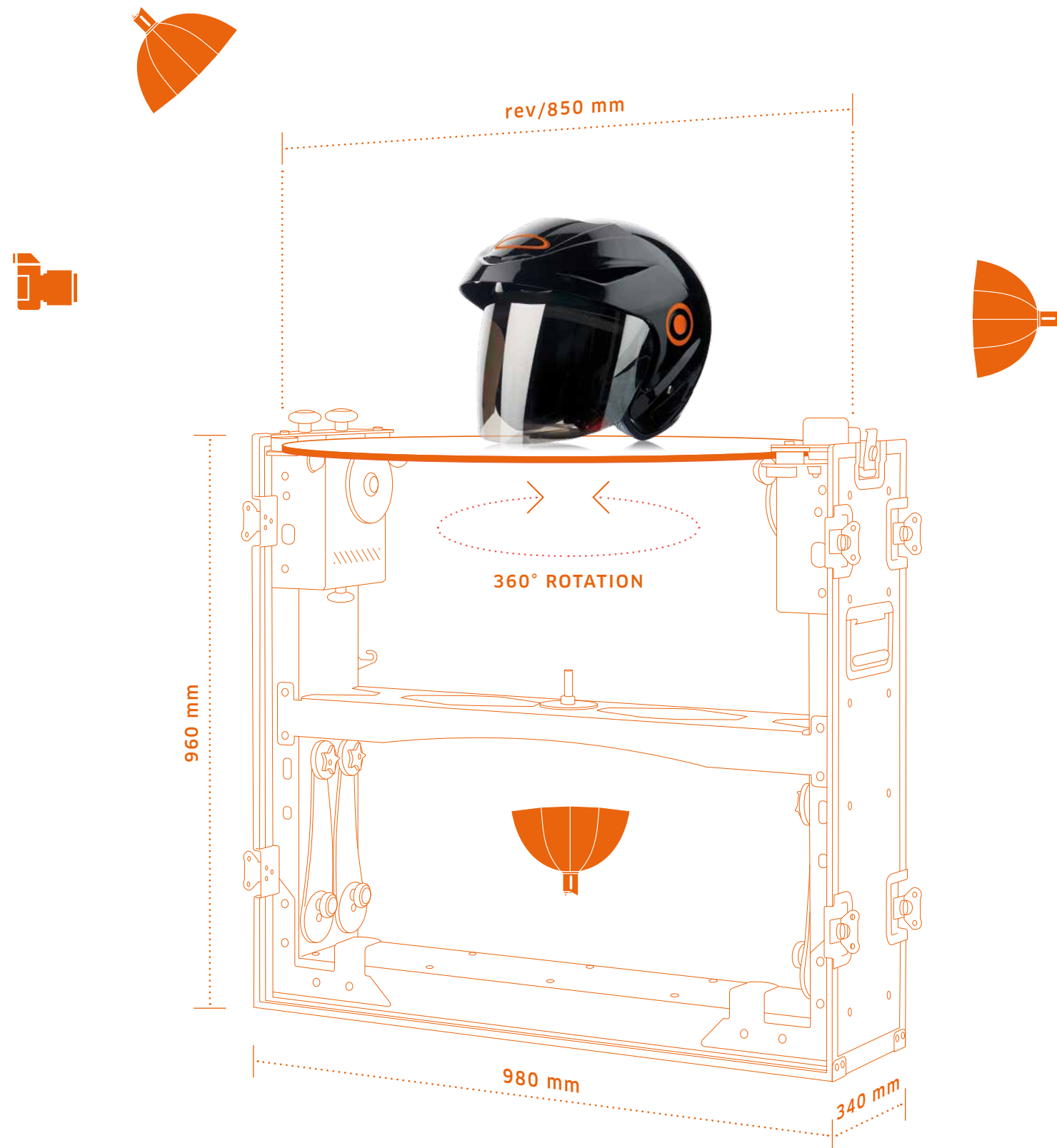
— *The compact dimensions of the pack make it possible to transport* **_CASE** *in your car. 850 mm in diameter, the plate provides a sufficiently large work surface.*



**MOTOBIKER**

Riding Gear  Jackets  Helmets  Women's  Tires  Parts  Accessories  Casual  Closeouts  Brands

Onion FXO-T1000 Freeway Helmet

This high-end road helmet won't stop evolving, coming to you with an aggressive shape and bold ambition. The Onion FXO-T1000 Helmet has been developed for the rider looking for that all day riding comfort from a helmet.

561 $

Add to Cart    Quantity: 1

Similar products

## _EASY WORK WITH LIGHT

Optical glass plate and diffuse background enable the photographed object to be lit from all sides. The **_CASE** can therefore naturally create quality photographs on a pure white background.

Its simple user interface and wide range of smart functions, such as automatic background removal, provide an easy solution for automating product photography. Anyone can create an excellent spin photograph within a few seconds.

_Portable design
_Quality manufacturing
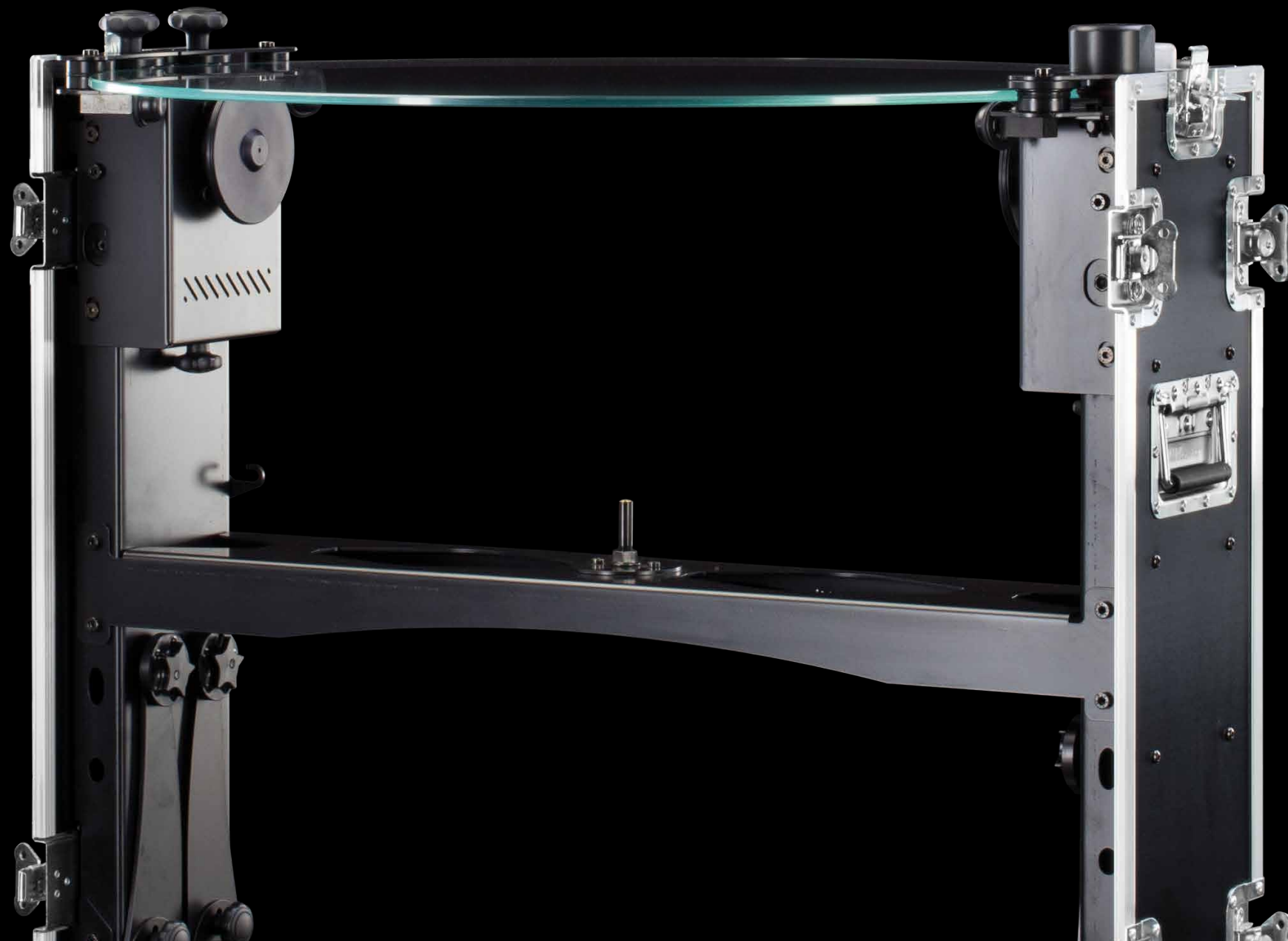
# _CASE. PRODUCT PHOTOGRAPHY ANYWHERE, ANY TIME.

— *Mobile workstation, everything can be packed into a single case.*

_CASE |Cs

THE WEB INTERFACE OF THE CONTROL UNIT ENABLES THE MACHINE TO BE CONTROLLED USING A WEB BROWSER FROM THE DESKTOP, LAPTOP, TABLET OR MOBILE PHONE

ROTATION BY 360° IN 2.1 s

BUILT-IN CROSS LASER TO FACILITATE FINDING THE CENTRE OF ROTATION

FOLDING LEGS FOR INCREASED STABILITY

THE DIFFUSE BACKGROUND IS CONVENIENTLY FOLDED INTO THE _CASE'S LID AND ENABLES THE USER TO EASILY CREATE A PURELY WHITE BACKGROUND FOR THE PHOTOGRAPH WITHOUT THE NEED FOR POST-PRODUCTION.

SHUTTER RELEASE CONTROL

850 mm DIAMETER PLATE MADE FROM HARDENED, HIGH-TRANSPARENCY OPTICAL GLASS, PRECISELY POSITIONED IN A SYSTEM OF PULLEYS FOR ACCURATE RUNNING

*Build a studio within 15 minutes
exactly where you need it.*

960 mm

980 mm

340 mm

—*Capture*

—*Edit*

|C

**_SINGLE SOFTWARE PRODUCT TO CONTROL THE ENTIRE STUDIO**

PhotoRobot **_CONTROLS** software suite, boasting a modern intuitive design, is the best comprehensive studio management available on the market. It is used to remotely control the entire workplace (robots, cameras, lighting), manage workflow and provide the necessary functionality for effective automation in the field of post-processing.

Using **_CONTROLS** saves you time while also giving you an advantage over the competition thanks to its higher quality image output.

**_CONTROLS** is multi-platform and mobile – whether you use MacOS, Windows or Linux, iOS, Android or Windows Mobile.

✱ *The availability of features depends on which programme version is used. Find out more at www.photorobot.com.*

—*Publish*

## _QUALITY IS KEY

PhotoRobot devices are made by people who also use them.

They therefore know very well that only well designed things can do a lot of complex work for us and still be simple to use. Only then can we achieve the highest efficiency.

Our goal is to continuously improve.

PhotoRobot devices are the result of ceaseless internal development. We make sure that our robots are user-friendly yet last long even under high load. That is why we have chosen a heavy-duty design. All parts are made in the EU.
We guarantee quality.

**10**
**10 YEARS**

**1000 ROBOTS**

**GLOBAL INSTALLATIONS**

## COMPATIBILITY

**_CASE** can be combined with **_ROBOTIC ARM** or **_MULTICAM** UNI to capture 3D spins.

|Cs

_ROBOTIC **ARM** */ precision positioning of top view angle and camera elevation*

_**MULTICAM** */ multiple top view angles within a single rotation of the object*

## TECHNICAL SPECIFICATIONS

| PROPERTIES | | |
|---|---|---|
| **_CONTROLS** | MacOS, Windows, Linux[1] |
| | + mobile access (iOS, Android, Windows Mobile) |
| **CONTROL SOFTWARE CONNECTION** | LAN, Wi-Fi |
| **LASERS** | With cross or grid option |
| **COMPATIBLE CAMERAS** | Canon, Nikon, other[2] |
| **LIGHTING** | Flash or constant |

| PARAMETERS | |
|---|---|
| **MINIMUM STEP** | 1° |
| **MINIMUM ROTATION SPEED** | 4.5 min / 360° |
| **MAXIMUM ROTATION SPEED** | 2.1 s / 360° |
| **MAXIMUM SHOOTING SPEED** | 24 images / 3 s, 36 images / 4 s |
| **INACCURACY PER ROTATION** | ≤ 0.5° |
| **LOAD-BEARING CAPACITY** | 20 kg / 44 lbs |
| **SUPPLY VOLTAGE** | AC 100 – 240 V |

| WEIGHT | |
|---|---|
| **TRANSPORT WEIGHT** | 73 / 85 kg[3] |
| **WEIGHT** | 62 kg / 137 lbs |

| DIMENSIONS | |
|---|---|
| **TRANSPORT DIMENSIONS (H × W × D)** | 1 060 × 1 050 × 430 mm |
| **DIMENSIONS** | 980 × 960 × 340 mm / 38.6" × 38" × 13.4" |
| **GLASS PLATE DIMENSIONS** | 850 mm / 33.5" |
| **WORKING AREA**[4] | 3 × 4 m / 9.8 × 13 ft |

| ACCESSORIES | |
|---|---|
| **BACKGROUND** | integrated, diffuse (white) |

❶ *Only with community support*
❷ *If you are using a different brand, please contact us*
❸ *Weight with pallet*
❹ *Incl. space for camera and lighting*

_CASE  |Cs

1 345 mm / 53"

1 320 mm / 52"

930 mm / 36,6"

1 920 mm / 75,6"

4,000

3,000

2,000

1,000

0          1,000          2,000          3,000          4,000          5,000          6,000          7,000          8,000

SCALE **1:20**    ALL SIZES ARE IN MILIMETRES
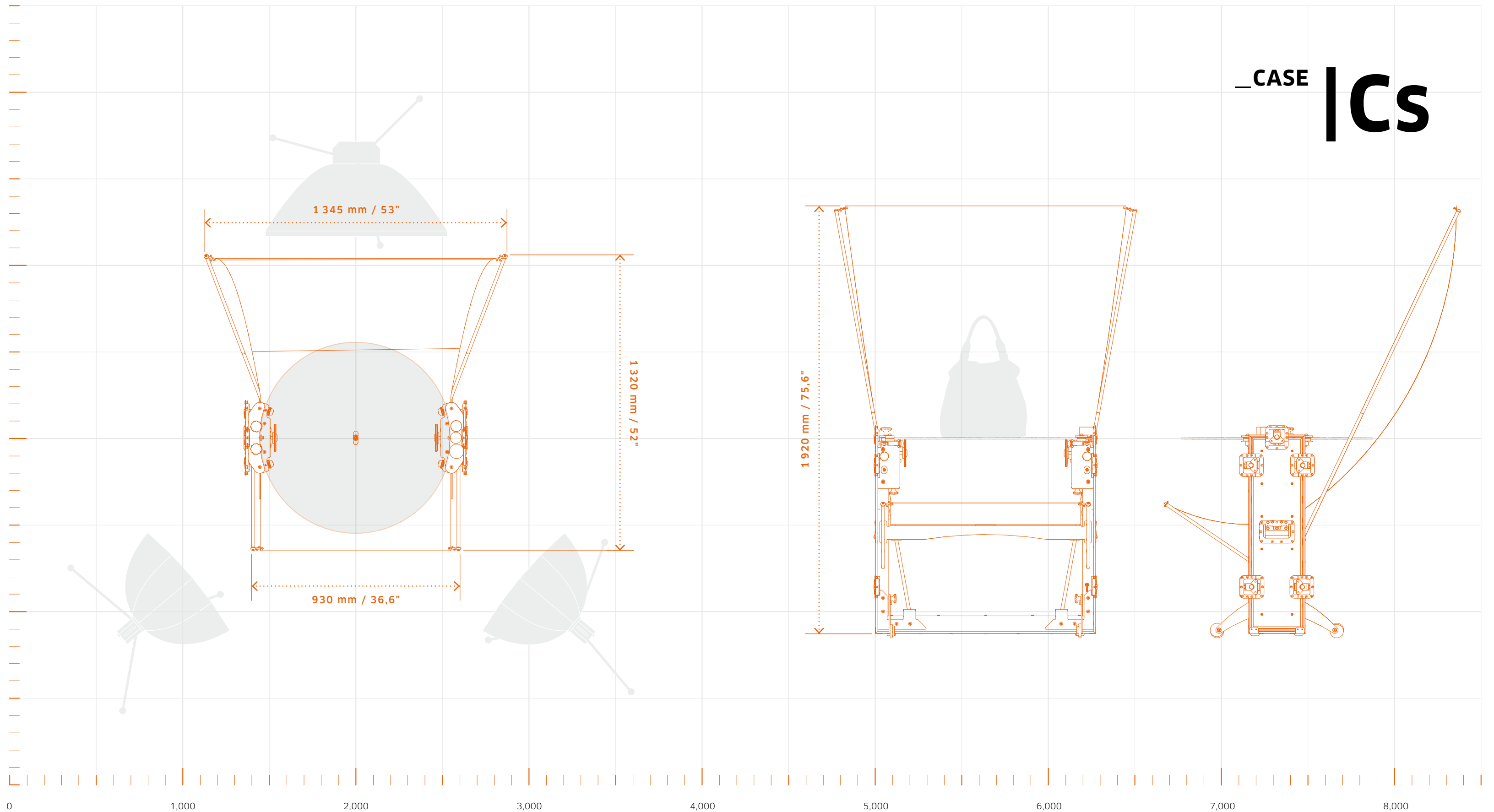
**Cs | EN 171124**
KHCASE

PhotoRobot