# __**CENTRELESS** TABLE

# |Ct

**PhotoRobot**
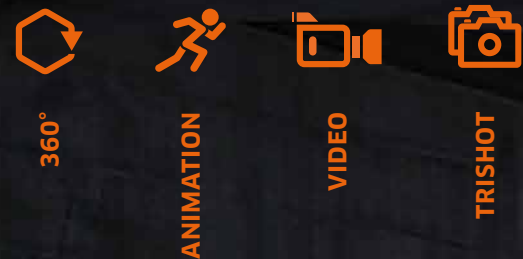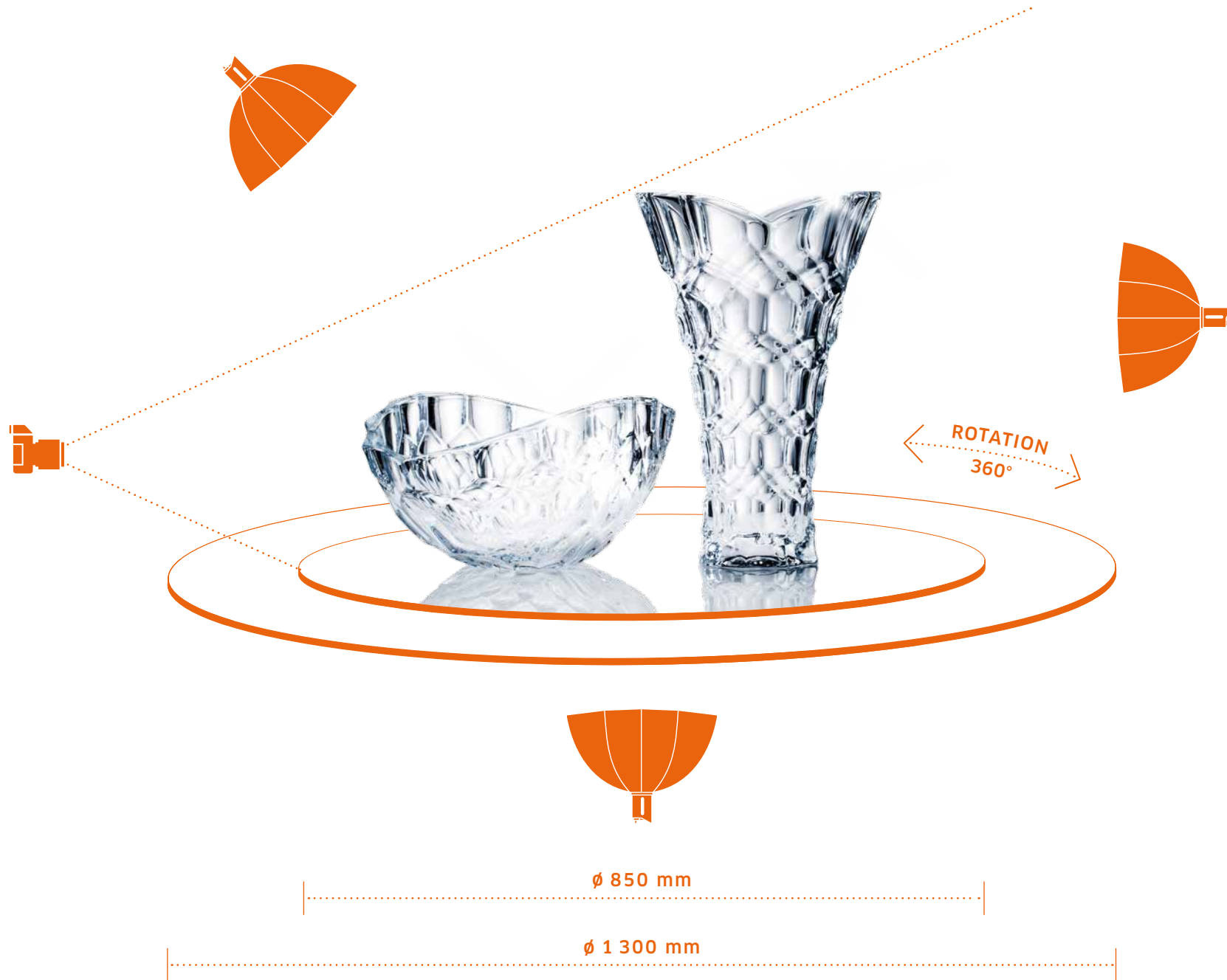
360°    ANIMATION    VIDEO    TRISHOT

# _*Perfect* QUALITY

THE _CENTRELESS **TABLE** is a universal solution for shadow-free product photography. Forget looking for a compromise between quality and efficiency. You can achieve perfect results with small, large, transparent, glossy, light or dark products. The turning glass plate therefore allows you to capture images of anything, from a ring to a suitcase.
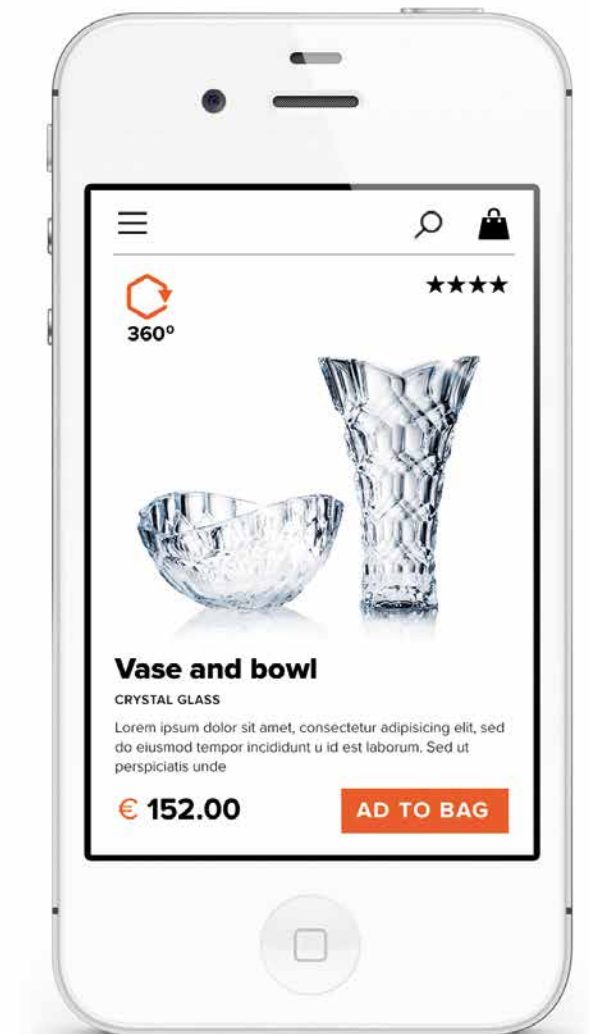
# _CENTRELESS TABLE |Ct

**ROTATION 360°**

ø 850 mm

ø 1 300 mm

*Centreless is made in two plate size variants. The wider version makes the table with a 130 cm diameter plate and load-bearing capacity of up to 40 kg the largest workstation available on the market.*

## _UNIQUE TECHNOLOGY

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

Modularity – unlimited increase in creativity for professional photographers.

Presetting – excellent results with a simple press of the button.

360°

★★★★

**Vase and bowl**
CRYSTAL GLASS

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt u id est laborum. Sed ut perspiciatis unde

€ **152.00**

AD TO BAG

*Uncompromising manufacturing quality with an emphasis on durability, which is even suitable for operation on multiple shifts in industrial conditions and is resistant to dust and mechanical damage.*

_CUBE IS THE IDEAL SOLUTION FOR PHOTOGRAPHING PARTIALLY OR FULLY MAGNIFIED OBJECTS

**_CENTRELESS** TABLE **|Ct**

LIGHTS ON HOLDERS – NO CABLES ON THE GROUND

HANGERS FOR SCREEN SURFACES AND UNIQUE MOUNTS FOR SPECIALLY SHAPED SCREEN PLATES ABOVE THE TURNING PLATE SURFACE FOR OPTIMAL LIGHTING AND GRAINING OF EVERY TYPE OF OBJECT

A NUMBER OF FASTENING POINTS FOR MOUNTING A WIDE RANGE OF COMMON PHOTOGRAPHIC ACCESSORIES

DIFFUSE BACKGROUND WITH INTEGRATED BOTTOM REFLECTIVE PLATE FOR IDEAL LIGHTING AT A HIGH TOP-VIEW ANGLE

TURNING PLATE WITH DIAMETER OF 850 OR 1300 mm FROM TOUGHENED, HIGH-TRANSPARENCY OPTICAL GLASS

REMOTE LIGHTING CONTROL

EASY SET-UP OF THE OBJECT TO THE CENTRE OF ROTATION USING LASER LOCATING

PRECISE PLATE PLACEMENT IN A SYSTEM OF PULLEYS WITH FLEXIBLE HOOPS (WHICH CAN BE REPLACED BY THE USER) FOR MOST ACCURATE RUNNING

BUILT-IN 19" RACK FOR INSTALLING CONTROL UNITS, LASER CONTROLLERS, NETWORK ELEMENTS AND OTHER ACCESSORIES

SIMPLE AUTOMATIC CALIBRATION OF THE POSITIONING SYSTEM AT THE TOUCH OF A BUTTON

CARRIAGE WHEELS FOR EFFORTLESS TRANSPORTATION WITHIN THE STUDIO AND LARGE LEGS FOR SETTING UP A PRECISE WORKING PLANE

*Maximum accuracy ensures an immediate independent reading of the plate's absolute position and corrects its placement with every stop.*

— *Capture*

_**CENTRELESS** TABLE

|Ct

— *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*

# _**CENTRELESS** TABLE | Ct

## _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.
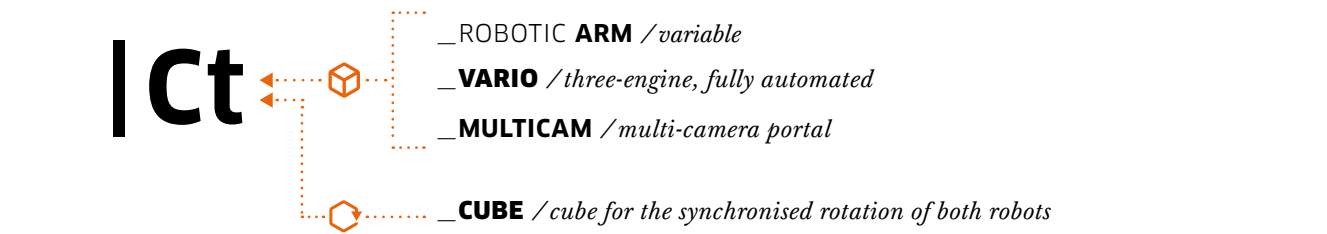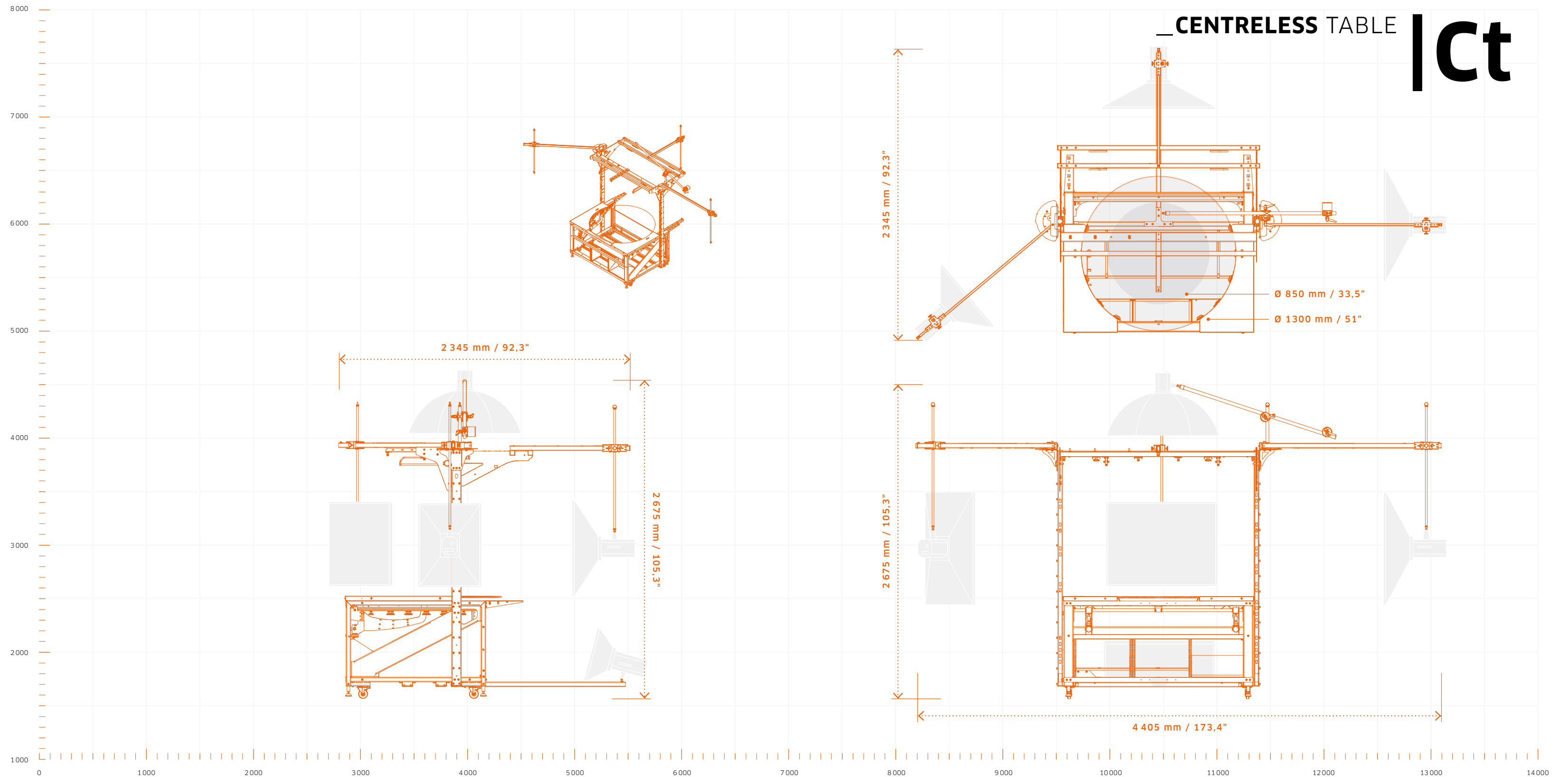
**10**
**10 YEARS**

**1000 ROBOTS**

**GLOBAL INSTALLATIONS**

## COMPATIBILITY

THE **_CENTRELESS** TABLE is compatible with all robots used for 3D spin photography.
You can use PhotoRobot **_CUBE** to partially or completely suspend photographed objects.

**|Ct**

- **_ROBOTIC ARM** / *variable*
- **_VARIO** / *three-engine, fully automated*
- **_MULTICAM** / *multi-camera portal*
- **_CUBE** / *cube for the synchronised rotation of both robots*



**WITH 850 mm DIAMETER PLATE**



**WITH 1300 mm DIAMETER PLATE**

## TECHNICAL SPECIFICATIONS

| | Plate diameter > | **850 mm** | **1 300 mm** |
|---|---|---|---|
| **PROPERTIES** | **_CONTROLS** | macOS/Windows/Linux[1] + mobile access (iOS/Android/Windows Mobile) | |
| | **CONTROL SOFTWARE CONNECTION** | LAN, Wi-Fi | |
| | **LASERS FOR LOCATING THE CENTRE** | With cross or grid option | |
| | **COMPATIBLE CAMERAS** | Canon, Nikon, other[2] | |
| | **LIGHTING** | Flash or constant | |
| **PARAMETERS** | **MINIMUM STEP** | ≤ 0.1° | ≤ 0.1° |
| | **SHORTEST TURNING TIME (0° – 360°)** | 4 s | 4.5 s |
| | **DEVIATION PER ROTATION[3]** | ≤ 0.5° | ≤ 0.5° |
| | **LOAD-BEARING CAPACITY** | 40 kg / 88 lbs | 40 kg / 88 lbs |
| | **TABLE SEPARATE INPUT POWER** | 500 W | 500 W |
| | **SUPPLY VOLTAGE** | AC 115 / 230 V | AC 115 / 230 V |
| **DIMENSIONS** | **TRANSPORT WEIGHT** | 206 – 227 kg / 454 – 500 lbs[4] | 264 – 289 kg / 582 – 637 lbs[4] |
| | **TRANSPORT DIMENSIONS (H × W × D)** | 860 × 1 190 × 1 390 mm | 860 × 1 740 × 1 530 mm |
| | **TABLE DEPTH (WITH BACKGROUND MOUNTS)** | 1 030 (1 430) mm  40,5 (56)" | 1 430 (1 570) mm  56 (62)" |
| | **TABLE WIDTH WITH WEBS S, R (H)** | 1 180 (1 270) mm  46,5 (50)" | 1 720 (1 810) mm  67,7 (71)" |
| | **HEIGHT WITH STANDARD (RAISED) WEBS** | 2 110 (2 510) mm  83 (99)" | 2 110 (2 510) mm  83 (99)" |
| **SURFACE** | **TABLE SEPARATE, KIT R (H × W × D)** | 2 110 × 1 180 × 1 430 mm  83" × 46,5" × 56" | 2 110 × 1 720 × 1 570 mm  83" × 67,7" × 61,8" |
| | **TABLE, KIT R + ARM V8 (H × W × D)** | 2 110 × 2 030 × 1 930 mm  83" × 80" × 76" | 2 110 × 2 570 × 2 070 mm  83" × 105" × 81,5" |
| | **TABLE, KIT R + ARM V8 + LAMP MOUNTS** | 2 850 × 4 180 × 2 380 mm  112" × 164,5" × 93,7" | 2 850 × 4 720 × 2 850 mm  112" × 186" × 112" |

❶ *Only with community support*
❷ *If you are using a different brand, please contact us*
❸ *Measured on the plate perimeter*
❹ *The precise weight depends on the web type*

# __CENTRELESS TABLE |Ct

Ø 850 mm / 33,5"
Ø 1300 mm / 51"

2 345 mm / 92,3"

2 345 mm / 92,3"

2 675 mm / 105,3"

2 675 mm / 105,3"

4 405 mm / 173,4"

SCALE **1:30** ALL SIZES ARE IN MILIMETRES

**PhotoRobot**