

**Trade and Service Marks - Registration**

Secretary of State - Corporation Division - 255 Capitol St. NE, Suite 151 - Salem, OR 97310-1327 - sos.oregon.gov/business - Phone: (503) 986-2200

**FILED****AUG 05 2024**REGISTRY NUMBER: 53061

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**OREGON  
SECRETARY OF STATE**

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In accordance with Oregon Revised Statute 192.410-192.490, the information on this application is public. We must release this information to all parties upon request.

Please Type or Print Legibly in **Black** ink. Attach additional Sheets if Necessary.

- 1) **CORRESPONDENT NAME:** Toby Wilkins **MAILING ADDRESS:** 255 NW 10TH AVE APT 1018, PORTLAND, OR 97209
- 2) **APPLICANT'S NAME:** (Owner: ☒ Individual or ☐ Entity) **ADDRESS:** Toby Wilkins 255 NW 10TH AVE APT 1018, PORTLAND, OR 97209
- 3) **IF THE APPLICANT IS AN ENTITY, ENTER THE STATE OF FORMATION:** \_\_\_\_\_
- 4) **IF ENTITY IS A PARTNERSHIP, LIST NAMES OF GENERAL PARTNERS:** \_\_\_\_\_
- 5) **DESCRIPTION OF TRADE OR SERVICE MARK:** (Include all words, designs and borders that comprise the mark) (Attach additional page if needed.)  
Logo: OBSCURAFLEX all uppercase on two lines: OBSCURA ← FLEX, font "Space Odyssey" stylistic sets 1 & 2 used. No border or other design elements. Used with or without ™. Used in text as single word with uppercase O and F only, eg: "ObscuraFlex". See attached examples in use.
- 6) **SPECIMEN OF MARK IS REQUIRED:** ☒ Attach a drawing or photocopy of the mark as it is actually used to this application.
- 7) **GOODS OR SERVICES WITH WHICH THE MARK IS USED:** (Examples of goods are pizzas, shirts; examples of services are serving food and selling clothing.)  
Photographic equipment, camera and smartphone accessories, photographic software, camera adapters and lenses.
- 8) **EXPLAIN MODE OR MANNER IN WHICH THE MARK IS USED:** (Example: on goods, tags, labels, containers, etc.)  
Raised, embossed, or printed on goods, packaging, labels, promotional materials, stationary, web sites, social media, and apps.
- 9) **CLASS NUMBER(S) OF GOODS OR SERVICES:** (See form 290-a)  
109
- 10) **DATE (MONTH, DAY, YEAR) MARK WAS FIRST USED ANYWHERE BY APPLICANT OR APPLICANT'S PREDECESSOR IN INTEREST:**  
April 20 2024
- 11) **DATE (MONTH, DAY, YEAR) MARK WAS FIRST USED IN OREGON BY APPLICANT OR APPLICANT'S PREDECESSOR IN INTEREST:**  
April 20 2024

**12) EXECUTION:**

I, the applicant, own the mark, the mark is in use, and no other person has registered the mark with the federal government or in Oregon or has the right to use the mark or a mark that so resembles the mark as to be likely to cause confusion or mistake or deceive when applied to the goods or services of the other person. I declare under penalties of perjury that this application is true, correct and complete.

(If applicant is an entity, a member of a firm, officer of the corporation, officer of the limited liability company, or officer of an association must sign.)

Signature: [Signature]

Title:

Applicant

Date:

May 4 2024**CONTACT NAME:** (To resolve questions with this filing.)Toby Wilkins**PHONE NUMBER:** (Include area code.)(323)385-5442**FEE**

Require

Process



53061

# Shooting with Your ObscuraFlex™ Adapter

Once your adapter is installed you can begin shooting stills and video immediately. Here are a few tips to help you get the best results.

## • A WORD ABOUT APPS:

- **CONTROL** - Most phones use software to deliver the "best" image. When shooting with the adapter it is better to use a manual camera app like **ObscuraFlex™ Flip** or other pro photo app. If you use the phone's built in camera app, disable features like flash, macro, etc. Only the primary lens should be used.
- **FOCUS** - Since your phone will only need to focus once, on the ObscuraFlex™ Focusing Screen inside the adapter, use AF-lock or our **Flip** app's manual focus tools to disable auto-focus.
- **INVERSION** - An upside-down image is normal with any simple lens system. We created **ObscuraFlex™ Flip** to address this and the other needs mentioned above – see front page for details.
- **FRAMING:** The alignment of the focal plane is subject to many factors, the hardware on your vintage camera, your phone's hardware, even its image stabilization settings. To allow for these small variations the adapter displays an un-cropped image with a black border. This is normal. Crop your final images as needed.  
*\* Small adjustments to image alignment can be made by adding paper shims between the phone cradle and the adapter body.*
- **EXPOSURE:** Like film photography, ample light is required to produce the best images. Your vintage camera lenses should be set wide open. The phone's shutter speed should be set for your desired exposure, with lower ISO settings resulting in cleaner images. Depending on your phone, good results may be possible with higher ISO settings and/or longer exposure times. The adapter is not ideal for low light photography but it may be possible using slow-shutter apps or the iPhone "Magnifier" app.
- **FLASH:** Electronic flash sync may be possible with third party hardware and software. Your phone's built in flash is not compatible and must be turned off.
- **VIDEO:** Most smartphones use a zoomed image for video capture, this will result in a slightly cropped final frame. Slow-motion video requires a lot more light and is best suited to shooting in full sun.
- **HAVE FUN:** Experiment, play around, and share your work with #obscuraflex for the chance to be featured in the online gallery at **ObscuraFlex.com**

# OBSCURA FLEX™

iFLEX 4x5 ADAPTER

QUICK START USER GUIDE

015



Adapter Body



Phone Cradle



Focusing Screen



## GET THE APP

**OBSCURAFLEX™ FLIP** lets you shoot right-side-up, set and lock focus, with manual ISO and exposure controls. Available in the App Store.



# OBSCURA FLEX™



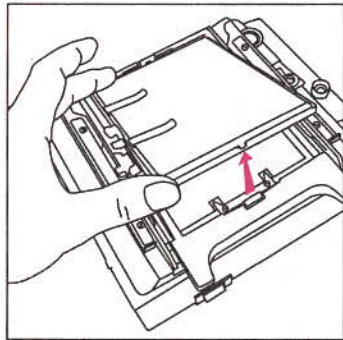
## ObscuraFlex™ Focusing Screen Installation

The “secret sauce” at the heart of the ObscuraFlex™ Adapter system.

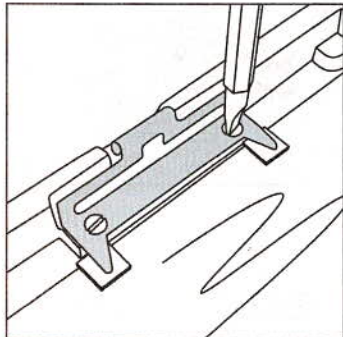
**HANDLING:** Like traditional groundglass, ObscuraFlex™ focusing screens are delicate and highly susceptible to fingerprints, dust, and scratches. Handle with extreme care. All camera equipment can be damaged if exposed to high temperatures, avoid leaving your adapter in direct sunlight or in a hot vehicle.

**INSTALLATION:** ObscuraFlex™ 4x5 screens are semi-rigid and made to match the standard 4x5 Graflex glass size: 4.8 x 3.9in (122 x 100mm). The screen will be held in place with the existing retaining clips of your Crown Graphic or Speed Graphic groundglass back.

ObscuraFlex™ screens are only intended for use with our adapters, not as a replacement for traditional photographic groundglass screens.



- Remove the pop-up sunshade from the back of your Graflex to gain access to the groundglass spring retaining clips.
- Use a small flat screwdriver to remove the retaining clips at each side of the groundglass. Carefully remove the glass and store in a safe place with the sunshade.
- Carefully lay the focusing screen in place, matte side down.



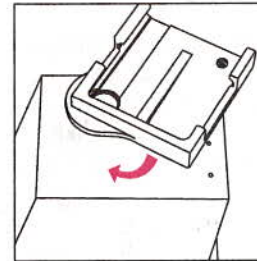
- Replace the retaining clips. Before fully tightening the clips, replace the small pad beneath each point of contact. If your camera didn't have pads, a small piece of cardboard or dark colored folded paper can be used.

**DO NOT TOUCH**  
the matte surface of  
the focusing screen.

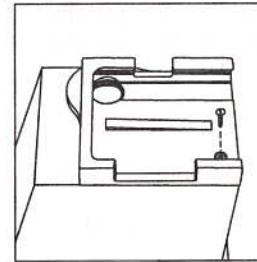


## ObscuraFlex™ Twist-lock Phone Cradle Installation

Depending on your model of phone, the alignment of the cradle may vary and it may or may not include a lens.



- Insert the “key” into the “lock” at an angle.
- Rotate the cradle clockwise until it's parallel to the adapter body and the retaining screw holes align.



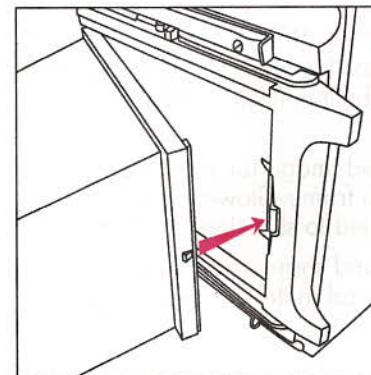
- If needed, add paper shims beneath the cradle to adjust image alignment.
- Use the included screw to secure the cradle.



**MAKE SURE** the retaining screw is tightened all the way so the head doesn't protrude – failure to do so could damage your phone.

## ObscuraFlex™ Adapter Installation

The main body of the adapter is designed to lock into the groundglass retaining clips that held the sunshade in place.



The light-tight foam strips should form a snug and secure fit. If the fit is not tight, adjustments to your camera, or thicker foam strips may be needed.

Avoid putting stress on the adapter once fitted.

Do not grip the adapter, or your phone, to move, aim, or lift the camera.