



For Cambo Wide Camera's

# INSTRUCTION MANUAL

Please read this manual carefully before using the WRS-HVSA!



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# 1. WRS-HVSA Key-features

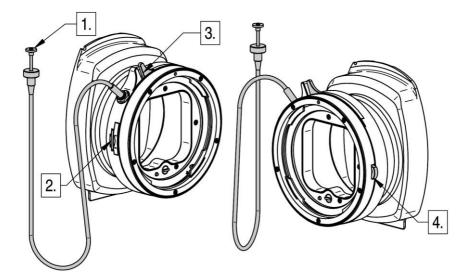


Figure 1: WRS-HVSA key-features.

- 1. Cable release
- 2. Manual release
- 3. Cocking lever
- 4. Lens lock

## 2. Lens mount

Before mounting the lens to the WRS-HVSA please check if the lens shutter mechanism is cocked, similar to mounting lenses to a Hasselblad body. You can cock the shutter by using a flat srew driver to rotate the slotted part in the direction indicated on the lens if neccessary.

The WRS-HVSA must also be cocked by pulling the cocking lever towards the cable release. To mount the lens to the WRS-HVSA, place the red triangle mark on the lens in front of the red dot on the WRS-HVSA and mount the lens to the adapter by rotating it clockwise until you hear a click.

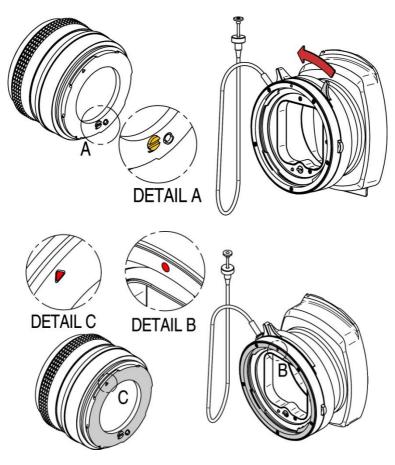
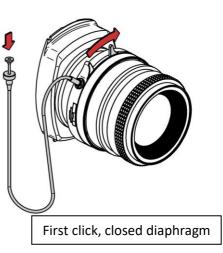


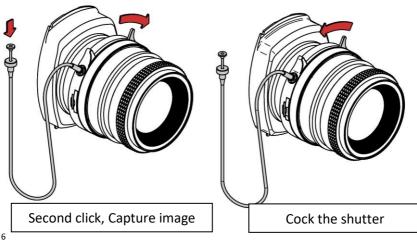
Figure 2. Tension the lens and WRS-HVSA

### 3. WRS-HVSA workings

If the lens is mounted correctly, the WRS-HVSA and lens are ready for making a capture. At first the shutter will be open. Push the cable release once briefly to close the shutter. You can notice the cocking lever will move to the half way point. Push the cable release a second time to capture the image. The cocking lever will move to the outmost position. To cock the shutter pull the cocking lever completely to the left.





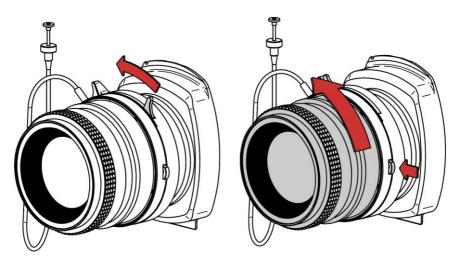


# 4. Connecting your digital back

The WRS-HVSA enables the use of Hasselblad-V lenses on Cambo technical cameras. The DB synchronises to the shutter by connecting a cable (provided by the DB manufacturer) to the lens' X-contact. The same way like it's done with Copal or similar mechanical shutter. Strobes can be connected to the DB's sync socket.

#### 5. Removing the lens

Before unmounting the lens, the WRS-HVSA must be cocked by pulling the cocking lever towards the cable release. After cocking the WRS-HVSA the lens can be unmounted by pushing the lens lock and simultaneously rotating the lens counter clock wise.



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This instruction manual is prepared with care, although no responsibility, financial or otherwise, is accepted for any consequences related the information stated in this instruction manual. All specifications in this instruction manual are subject to change without notice.

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