Custom Camera Building

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6x6



NOTE: Winding knob is held by friction created by O-ring



Instructions

To load film, unexposed 120 film needs to be loaded to empty spool outside of the camera. One to two turns are enough.

Camera back is fitting precisely into the camera. To remove, thumb nuts have to be removed and back needs to be rocked few times on threaded studs in order to remove.

Once, the backing paper is loaded, winding

knob needs to be removed. Winding knob is held by friction only and needs to be rotated while pulling for easy removal.

Empty spool is loaded on the side with hole for winding knob. Winding knob is inserted and film advance tested before closing the back. Shot numbers can be observed at the back through film advance

window.

NOTE: Back thumb nuts are used to adjust film tension. If the advance is too hard, loosen the nuts during film advance and tighten for the exposure. Ilford HP5 rated at ISO800 yields 5-8 sec. exposure during most daylight conditions.

Adjustments

After extensive use following components can be adjusted:

- 1. Winding knob O-ring can be adjusted to be tighter or easier to turn. To make it tighter, you can remove O-ring and add some thread in the groove. To make it easier to turn, O-ring can be sanded.
- 2. Shutter tension can be adjusted by tightening shutter tension adjustment.

Camera film path is covered with flocking to prevent scratches and improve film advance. Pinhole is 0.2mm on 0.025mm thick brass, f150.

For feedback or support please email at info@customcamerabuilding.com