

Dirkoma A01

User Manual

Pinhole camera Dirkoma A01 is designed to use Sheet film or Photographic paper. Keep the device in a dry location and do not expose to strong wind and rainy weather beyond the necessary period for shooting. When handling the device, do not use violence and prevent ingress of dust and dirt into the hole.

Technical specifications: Image Format 18x24cm
 Focal length variable
 Focal Ratio 150
 Film is stored in a cylindrical surface, and is deformed.

Instructions of use: Inserting a film into the camera: Remove the lid. Twist the film or the photographic paper so that the emulsion is inwards, and insert into the device so that its edges lean against the inner rail. Reattach the lid by screwing back the screws.

Shooting pictures: Place the device on a tripod or a solid surface. The exposure method is very specific, and to find the required composition one must use trial and error method. Loosen the lock screw of one of the shutters, according to your choice either on the side or the front, and by turning the shutter shoot the picture. After the exposure period, close the shutter and secure by tightening the screw.
Determine the exposure time by calculating them for focal ratio of 150. Approximate time for ISO 100 is 10 to 15 seconds in direct sunlight, 15 to 30 seconds on cloudy day and 2 hours in the room with light coming through the windows.