

Dirkoma S60 vario

User manual

Pinhole camera Dirkoma S60 vario is designed to use a roll film 120. The device should be kept in a dry location and not exposed to unsuitable weather conditions (such as strong wind and rain) beyond the necessary period for shooting. When handling the device, do not use violence and prevent dust and dirt from getting into the hole.

Technical specifications:

Film	Roll film 120 (cartridge film)
Image format	56 x 56 mm
Focal length	16 mm, 27 mm, 52 mm (depends on the selected model)
Focal ratio	90, 116, 162 (depends on the selected model)

Instructions:

Inserting a film into the camera:

1. Unscrew two screws holding the back cover.
2. Pull out the fork-shaped pins securing the spindles and pull them out.
3. Place your roll film into the left cradle (looking from the back).
4. Secure the film by putting back the wheel with the peg into the left hole and fasten it with the pin.
5. Put the leader of the roll film into the slit of the empty spindle and turn the wheel until the film is secured firmly.
6. Screw back the back cover.
7. Pay attention to the correct positioning, the aperture hole must be in the lower part.
8. Turn the wheel until 1 appears.

Taking photographs:

1. Choose the desired focal length pinhole and change it by unscrewing four screws on the front part of the camera. Make sure the patch is set down.
2. Place the device on a tripod or a solid surface.
3. To expose the image, put your finger on the hole, pull the patch up, remove the finger and after the exposure time pull the patch back down.
4. Turn the film to another number.
5. About 12 6x6 images can be taken using one roll film.
6. Exposure should be set for the above focal ratios.
7. Approximate times for ISO 100 are 5-10 seconds in sunlight, 10-30 seconds when it is overcast and about 1 hour in a room with windows (daylight).