

Installing and loading the optional 4x5 system

This system comprises a 4x5 adapter and the Polaroid Model 545 4x5 Film Holder for exposing 4x5 sheet films. It can be used with the Polaroid FreezeFrame Plus Video Recorder and the QuickPrint VI-350 Video Printer.

FreezeFrame Plus Video Recorder

To use Polaroid Polacolor ER 4x5 Instant Sheet Film Type 59 with the FreezeFrame Plus Video Recorder, select PACK FILM from the control panel, and adjust the BRIGHTNESS control 1 mark toward +.

QuickPrint VI-350 Video Printer

To use Polaroid Polacolor ER 4x5 Instant Sheet Film Type 59, select 59 from the control panel. For Polaroid Black-and-White Instant Sheet Film Type 53, select 53.

Other films

The following films may also be used with the above film recorders:

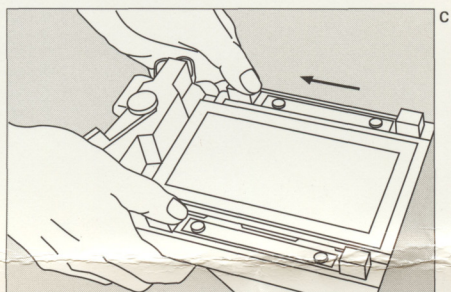
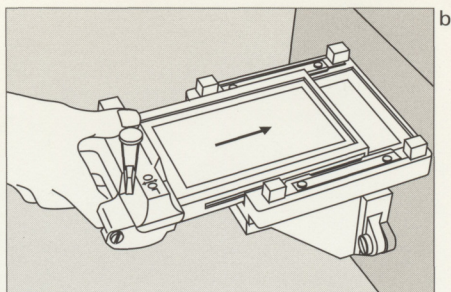
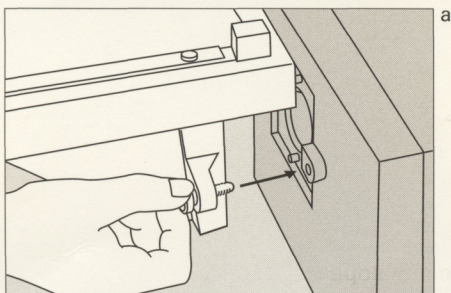
- Polaroid Black-and-White 4x5 Instant Sheet Film Type 54
- Polaroid Black-and-White 4x5 Instant Sheet Film Type 55
- Polaroid Professional Chrome Type 100D film

Some experimentation with the exposure controls may be needed to optimize results for personal preference.

Mounting the 4x5 adapter

Note: If you have just removed the 35mm or AutoFilm camera back, be sure to unplug the control cable from the front of the recorder.

- 1** Remove the lens cap. With the locks on top, line up the two screws in the adapter with the two holes in the recorder (**a**). Push the adapter into place and screw the knobs until they are firmly finger-tight. Never use a wrench or pliers to tighten the knobs.
- 2** With the sliding locks in the unlocked position (pushed toward the recorder), fit the Model 545 Film Holder into the track and slide it all the way onto the adapter as shown (**b**).
- 3** Be sure it is all the way on and properly seated, then push the sliding locks into the locked position, away from the recorder (**c**). Now the film recorder should be firmly attached to the adapter.



Loading and exposing 4x5 sheet films

Note: This is a summary of the steps. For complete information, refer to the film holder instructions.

- 1** With the control arm set to L (Load), insert the metal cap end of the envelope into the holder, with "This side toward lens" facing down. Push the envelope all the way in, without buckling it.
- 2** Before making the exposure, gently withdraw the envelope until it comes to a firm stop. Run your thumb and forefinger lightly over the area marked DO NOT PRESS HERE or CHECK FOR EDGE OF FILM; if you can feel the pod or the end of the film, the negative was withdrawn accidentally with the envelope. Reinsert the envelope and try again.
- 3** Make the exposure, then push the envelope all the way in. The film is now ready to be processed.

Processing 4x5 instant sheet films

- 1** Move the control arm to P (Process)*.
- 2** Grip the envelope firmly and pull it straight, all the way out, at moderate speed, without hesitation. Start timing the process now.
- 3** After the recommended processing time (refer to the film instructions), separate the print from the negative. Grasp the two flaps and tear the envelope apart to the metal cap. Holding the negative and thin paper mask with your left thumb, quickly lift off the print with your right hand. Discard the negative.

Processing 4x5 conventional films

- 1** Move the control arm to P (Process).*
- 2** Pull the envelope out carefully. Remove the backing from the tape and fold over the envelope at the line to store the exposed film until processing.
- 3** In a darkroom, remove the film from the envelope (see film instructions), or send the envelope to a photofinishing lab.

Cleaning and troubleshooting

For complete information, refer to the film holder instructions.

Using a Model 550 Film Holder

The Model 550 Film Holder can be used with the 4x5 adapter, but the image will be slightly off-center and you will lose the left edge of the image. For complete information, refer to the film holder (or film) instructions.

Warranty

Your Polaroid 4x5 Camera Adapter has been thoroughly tested and inspected before shipment. All parts are guaranteed against defects in materials and workmanship for one full year from the date of original purchase. During this period any such defects will be remedied by Polaroid Corporation without charge, except for transportation.

Damage resulting from normal wear, mishandling or accident will be promptly repaired at a reasonable charge. To make returns, pack the holder carefully in its original shipping carton or other sturdy container with plenty of padding and ship it prepaid to the nearest Polaroid Office.

* Processing tip: For easier release of the cap end, pull out the envelope $\frac{1}{4}$ of an inch with the control arm on L, then move the control arm to P and process the film as described.

Caution

This instant film process uses a caustic paste. Avoid contact with skin, eyes and mouth and keep away from children and animals.

If you get some paste on your skin, wipe it off immediately and wash with water to avoid an alkali burn. If eye or mouth contact occurs, quickly wash the area with plenty of water and see a doctor. Keep discarded materials away from children, animals, clothing and furniture.

Note: No user-serviceable parts inside. Refer servicing to qualified service personnel.