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| Specifications | | |
|----------------|-----------------|
| Type of camera | Polaroid SX-70 Sonar and Pronto Sonar camera |
| Power source | Four alkaline-type penlite (AA) batteries |
| Recycle time | About 10 secs. with alkaline batteries |
| Number of flashes | About 120 with alkaline batteries |
| Effective distance range | For SX-70 Sonar: 1 to 13 feet, For Pronto Sonar: 3 to 12 feet |

"Polaroid", "SX-70" and "Pronto" are registered trade-marks of Polaroid Corporation, Cambridge, Mass., U.S.A.
This electronic flash has been designed to be used on any Polaroid SX-70 Sonar and Pronto Sonar camera.

Description of parts:

1. Clamp lever  
2. Contact blade  
3. Clamp leg adapter (for SX-70 Sonar camera)  
4. Battery compartment cover  
5. On/off switch  
6. Test button  
7. Ready light

Installing batteries:
Remove battery compartment cover on the back of the flash. Insert four Alkaline-type, AA size batteries according to the polarity indicated. Replace battery compartment cover. Turn the switch to the “on” position, and the ready light will glow after several seconds.

Mounting on the camera:
Open the clamp leg lever to free the clamp. Mount on the camera and insert the contact blade of the flash into the flash socket on the camera. Push both mounting legs down the sides of the camera. Close the lever tight. The electrical connection is automatically completed by insertion of the contact blade.

For use with Pronto Sonar, remove the clamp leg adapter supplied with the flash leg. To remove, lift the slitted edge of the adapter and pull it off the clamp leg.

To remove the flash from the camera, open clamp leg lever and pull up.

Taking pictures:
This electronic flash is effective with SX-70 Sonar camera from 1 to 13 feet and with Pronto Sonar camera from 3 to 12 feet. Simply take your picture in the normal way within the above flash range. The camera automatically controls light by changing lens diaphragm to give correct exposure.

Follow instructions for flash pictures in camera instruction booklet.
Flash can be manually tested without camera and without filmpack by pressing the test button. When flash is new or has not been used for a while, use test button 3 - 4 times to bring condensor to maximum efficiency.

Ready light will go off as flash is fired and will go back on when ready for re-firing. This recycling time will become progressively longer until new batteries are needed.

NOTE: To prevent you from accidentally wasting films, this flash incorporates Full Inhibit Circuitry. The camera will not operate if you press the shutter release when the flash unit’s ready light is not on.

The use of flash eliminates squinting and shadows and help bring out natural facial expressions on the subject. When taking pictures, avoid shooting into highly reflective surface like mirrors, glass or glitering water.

When not in use, switch the flash off. Take the batteries out when the flash unit is being stored or when it will be carried for a long time. Do not use Nickel Cadmium batteries.

Do not try to open or repair your flash unit since the electric circuit inside carries a high voltage. If your flash needs repair or does not work correctly, take it to where you bought it from. Opening the flash unit voids the warranty.