Wolf I.D. Printer directions

What does an I.D. Printer do?

An I.D. Printer allows you to imprint vital information, such as the patient's name, date of exam, etc. ... directly onto the film.

Even if the filing envelope is lost, you'll always have this essential information as part of the actual x-ray!

How does an I.D. Printer work?

Always use your I.D. Printer in the darkroom.
The printer must be plugged into a standard wall outlet.

Next inspect your film Cassettes; you must insure that your Cassettes includes a lead blocker. This lead blocker measures 1 x 3" and may be found in any of eight positions along the outer edge of the inside of the Cassette. (note: for additional information refer to the diagram at the bottom of page 2 or go to page 39 of the Wolf 1999 Catalog)

Usually an identification marker, either a silver strip or a "dot" is affixed to the outside of the Cassette to tell you where the blocker is.

The lead blocker "blocks" the x-rays from this section of the film. You will use your Wolf I.D. Printer to imprint data onto this blocked area later on.

After the x-ray is taken, but before the film is processed, the film is removed from the Cassette, (always under safelight conditions in the darkroom).

Now take a Wolf ID card and fill out the patient information you want to imprint onto the x-ray. It is best to use a felt print pen, (do not use a pencil or regular ink pen). Now place the card **face up** in your I.D. Printer. See diagram "A" for positioning of the ID card.

Make sure you position the ID card as far as possible to the upper left corner of the printing area.

Now position the un-exposed area of the film (the part that had been covered by the "blocker in the cassette) on top of the card.

Press down the cover of your I.D. Printer. Once contact is made the printer light goes on. You can tell when the light is on because the ruby red jewel light is illuminated.

Releasing the lid turns the printer off.

Note: If you are using the Wolf Automatic I.D. Printer you should record the number of seconds your ID Printer was activated for. If you discover that the imprint was either too dark or too light, either increase or decrease the amount of time used.

For example; imprint too light...increase the I.D. Printer exposure.
imprint too dark...decrease the I.D. Printer exposure.

Finally you process your entire film as you would normally.
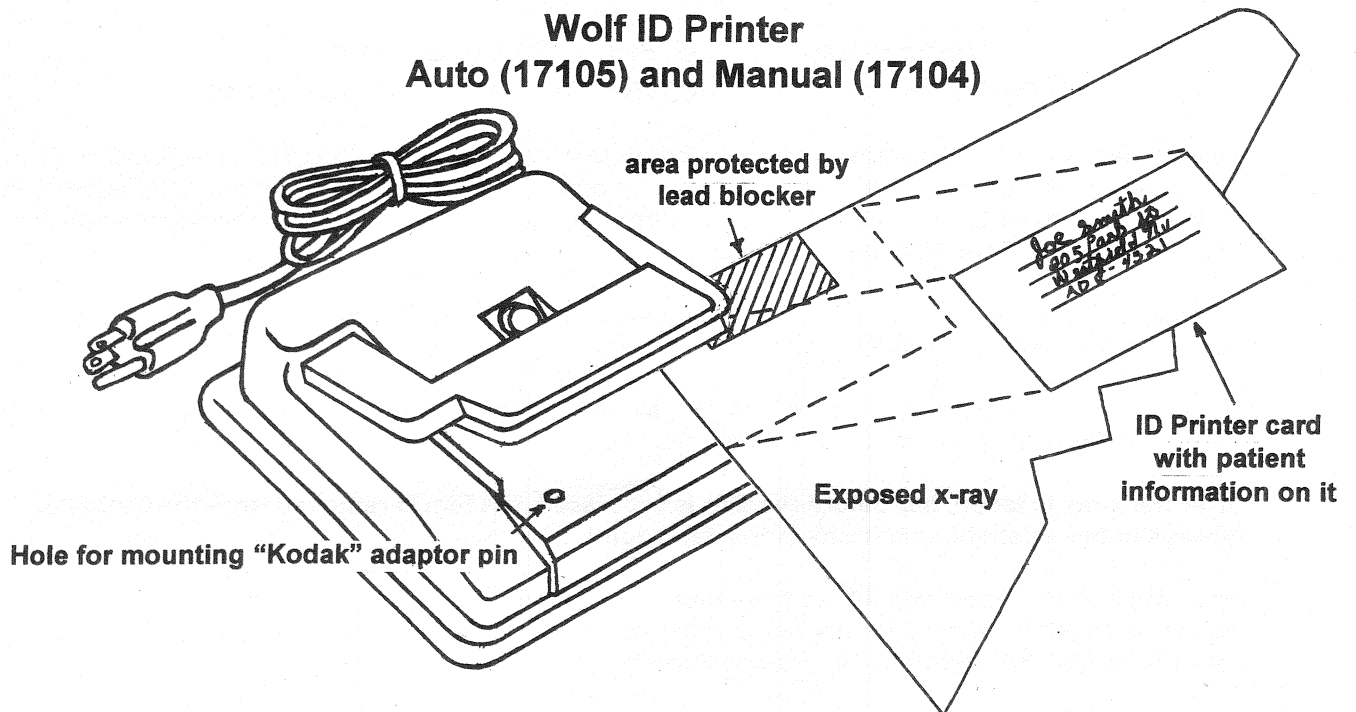
Wolf

Your Wolf I.D. Printer will work best if used with Wolf I.D. Cards. These cards offer better translucency than regular cardboard cards and will guarantee you the best results.

Last but not least, if you are using Kodak ID cards you need to place a special positioning pin into the hole located on the printer surface below the printing area. This will insure that your cards and the I.D. Printer area are in correct alignment.
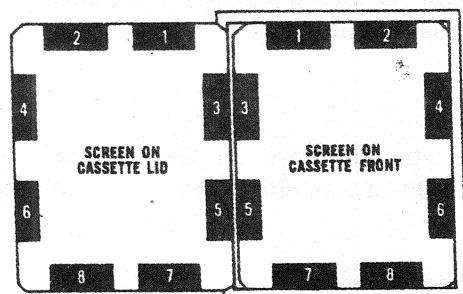
This pin is located in the rear of the unit. Simply unscrew the pin from the rear and screw it into the hole below the imprinting area.

If you have any questions or comments please call Wolf X-Ray at (516) - 485-7000 Monday thru Friday during normal business hours.
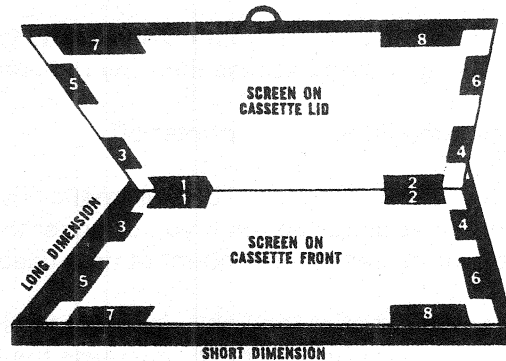
Wolf ID Printer
Auto (17105) and Manual (17104)

area protected by
lead blocker

ID Printer card
with patient
information on it

Exposed x-ray

Hole for mounting "Kodak" adaptor pin

Typical Locations of Cassette Lead Blockers

SCREEN ON
CASSETTE LID

SCREEN ON
CASSETTE FRONT

SCREEN ON
CASSETTE LID

SCREEN ON
CASSETTE FRONT

LONG DIMENSION

SHORT DIMENSION

Cassette Hinged At The Side

Cassette Hinged At The Top