INSTRUCTIONS FOR

DETROLA

Precision Built



M O D E L - H F - 4.5

CAMERA



place by pressing down the cover catches. Make sure that it is snapped securely in place. Rotate window pand to expose windows. Turn the film transport knob until the figure "1" appears in the center of the window marked "A." The camera is now ready to take the first picture.

The window panel should be retarted to cover openings.

When the first picture has been exposed, wind film until
number "I" appears in the window marked "B." You are
now in position to take your second picture. Repeat this
process for every picture, first placing the number in "A"

When "8" appears in window "B" and has been exposed,

When "8" appears in window "B" and has been exposed, you will have taken sixteen pictures.

After the sixteenth exposure has been made, keen turn-

ing film transport knob until the complete roll is wound onto the transport reel.

Remove the back of the camera in subdued light to take out the roll of exposed film. Seal it with the gummed paper provided to prevent is from unrolling.

VIEW FINDER

Detrois cameras are equipped with optical view finders. by holding the camera close to the eye the scene in the view inder will be of the same proportions as that produced by the lens on the film. All objects that appear in the finder will appear in the resulting picture.

EXPOSURE INDICATOR

The "Exposure Indicator" is located on the top of the camers in the center. It is of the density type. A series of six numbers 1-2-3-4-5-6 are so arranged that when viewed from about 12 inches from the eye, light illuminates these numbers in proportion to the amount calibrating charts is located on the back cover, in which these numbers again appear. This chart is used to the termine the correct exposure in conjunction with the

IMPORTANT

Keep Windows Covered Except When Transporting Film



inches from the eye and look through the Tadicater at the subject being photographed. Note the highest number discernable (not the brightest). These same numbers appear on the dial charts and are labeted Texp. indicator readings. The observed number should be lined up with one of the five positions on the outer dial as follows:

For scenes over water, in intense light outdoors, snow scenes or scenes of intense reflections, use position

snow scenes or scenes of intense reflections, use position labeled "BRIGHT."

For scenes in sunlight and most outdoor photogra-

For scenes outdoors on cloudy days, in scenes overshadowed by buildings, trees, etc., and in scenes containing little or no sky use position method

containing little or no sky, use position marked "CLOUDY."

For indoor shots with light colored surroundings

flooded by sunlight or intense artificial light, use position marked "LIGHT-INTERIOR." For interior scenes where illumination is not entirely atisfactory, use position marked "DARK-INTERIOR."

After you have determined the proper. "Score Position of 11 will be proper. "Score Position of 11 will be proper. "Score Position of 11 will be proper of the three you are proper multion speed for the type of the three you are and opening on the hermond dal. These rous are consistent to Weston units and can be supplied to you observe the "1" rations. You will find several correction of the proper several properties of the properties of the correct behavior and the properties of the state of the properties of the properties of the Position of the properties of the state of the properties of the state of the properties of the state of the properties of the propert

THE LENS AND SHUTTER

The lens is a highly corrected anastigmat. Its elements are precisely ground to predetermined formulae. The resultant negatives have extreme sharpness, and no apparent falling off of light or loss of detail at the corners. This is characteristic of the "Detrola Anastigmag" lens.

LENS-DIAPHRAGM

lens diaphragm will help you in obtaining timer results. With the diaphragm set to the largest opening (simil-est numerical "F" value), the lens will pass the maximum amount of light. Each successive smaller stop or diaphragm opening [4,5,5,6,8,11,16, and 22] limits the amount of light by one-half. As the diarbragm is



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GUARANTEE

This Detrola camera is a "precision-built" instrument. The finest materials have been used in its construction. All parts are accurately machined and fitted to provide ruggedness in use. It has been completely adjusted and focused. The guarantee will be voided if any adjustments have been attempted.

The camera is unconditionally guaranteed against defertive workmanship and material for a period of one year. It is guaranteed to give satisfactory performance mode all conditions of normal operation. It defers to direct to the factory, portage peepaid, and at our option we will either replace or repair any defective parts. This guarantee is voided if in our judgment the camera has been absended or misused.

DETROLA CORPORATION