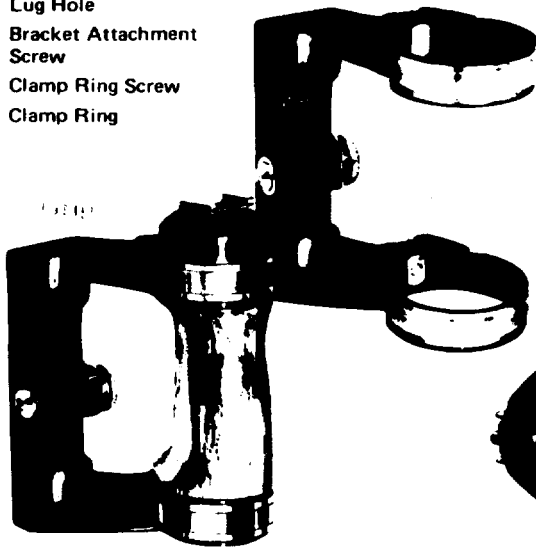


PENTAX

67

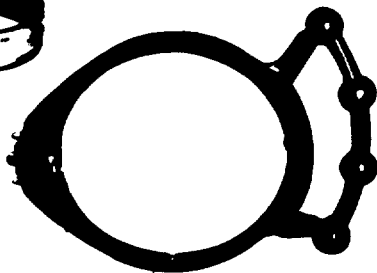


Lug Hole
Bracket Attachment
Screw
Clamp Ring Screw
Clamp Ring



Lug Hole
Grip Attachment Screw
Clamp Ring
Accessory Shoe
Binding Screw
Inner Ring
Focusing Knob

Quick Focusing Ring A B



AF-400T 6x7 Bracket

Grip: The Grip attaches quickly and easily to the universal lugs on the left side of the 6x7 camera to facilitate carrying and shooting ease. An accessory shoe is provided on the top for flash and other accessories.

AF-400T 6x7 Bracket: This serves as a mounting device for attaching the AF-400T electronic flash unit to the 6x7. It attaches to the camera in the same manner as the Grip and features the same basic design, except that the neck of the flash unit replaces the grip portion.

Specifications	Grip	AF-400T 6x7 Bracket
Clamp Ring Dia.	38mm	44mm
Size	119(H) x 78(W) x 68(D)mm	102(H) x 75(W) x 79(D)mm
Weight	235 grams	135 grams

Quick Focusing Ring

The Quick Focusing Ring is a convenient accessory which fits over the 6x7 lens in use to facilitate focusing. It permits easy focusing with one hand while operating the camera with the other. Two Quick Focusing Models are available. **Type A** for use with six lenses in the 55mm – 200mm focal length range as specified below, and **Type B** for use with the seven lenses specified below in the 35mm – 165mm focal length range.

Specifications

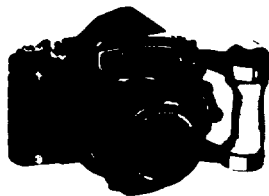
Usable Lenses: SMC Takumar 6x7 and SMC Pentax 6x7 as listed below.

Type A: 55mm f/4, 90mm f/2.8, 105mm f/2.4, 150mm f/2.8, 200mm f/4, 135mm Macro f/4

Type B: 35mm Fish-Eye f/4.5, 45mm f/4, 55mm f/4, f/3.5, 75mm f/4.5, 165mm f/2.8, 75mm Shift f/4.5, 90mm f/2.8 Leaf Shutter Lens.

Weight: Type A (29 grams)
Type B (35 grams)

ATTACHING THE GRIP



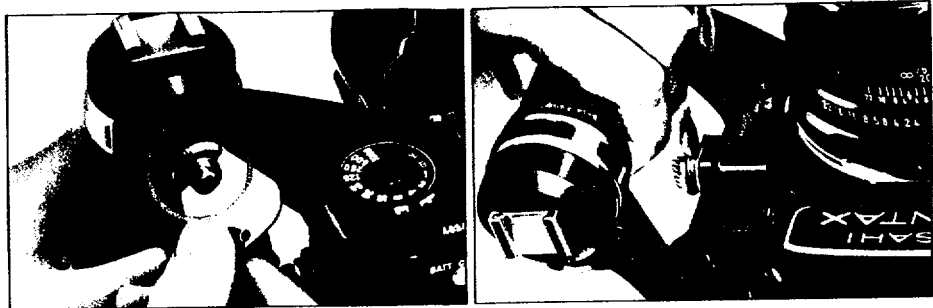
Temporary Attachment: When using the Grip for a short time only, simply match up the two lug holes of the Grip with the universal lugs of the camera as illustrated and slide the Grip upward so that both lugs secure the camera and Grip firmly.

Prolonged Use: When planning to leave the Grip attached to the camera for an indefinite period, make it a point to also tighten the Grip attachment screw as illustrated.

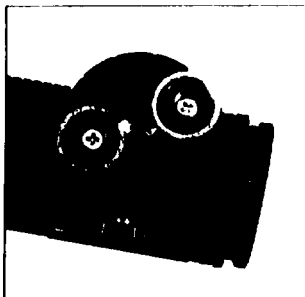


Adjustment of the Grip Angle: For flash photography the head grip can be angled in the direction of flash. Loosen the clamp ring screws at the top and bottom of the Grip with the accessory driver and turn the Grip so that the flash unit (accessory shoe) faces the direction desired, and retighten the screw. The clamp ring screws also feature a built-in lug for neck-strap attachment.

Removing the Grip: Lay the camera down and, holding the Grip firmly, loosen the attachment screw. Next, slide the entire Grip toward the base of the camera and detach.



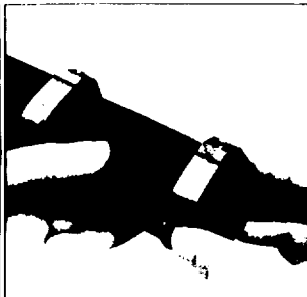
ATTACHING THE AF-400T 6x7 BRACKET



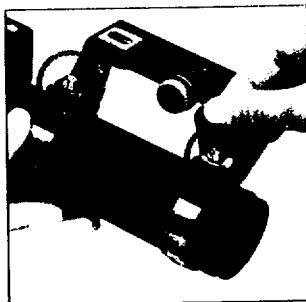
A. Remove the bracket clamp of the AF400T flash unit by loosening the two clamp screws and sliding the clamp off the neck.



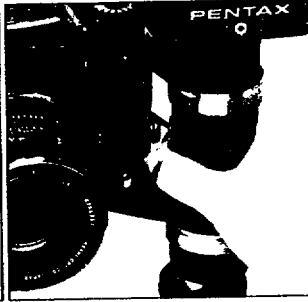
B. Loosen both clamp ring screws of the AF-400T 6x7 Bracket and detach the clamp rings from the bracket.



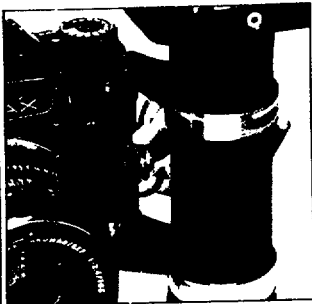
C. Position the two clamp rings on the neck of the AF-400T as illustrated.



D. Angle the clamp ring so that the flash points in the direction desired and attach the bracket to the rings by tightening the screws firmly with the accessory driver.



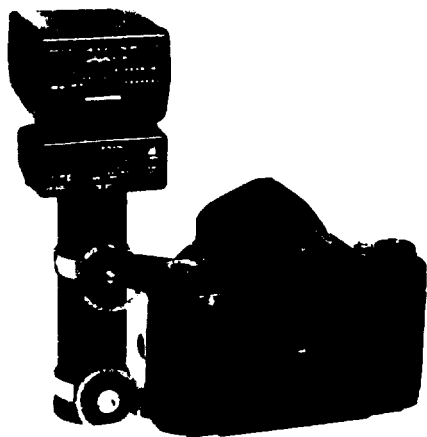
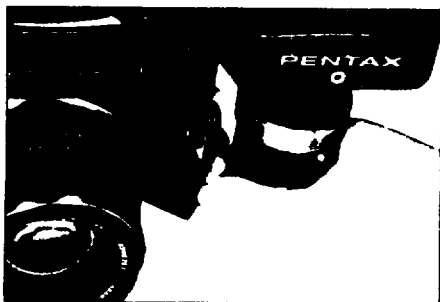
E. If you are going to use the flash for a short time only attach the bracket to the camera simply by matching up the two lug holes of the bracket with the lugs of the camera, then, sliding the bracket upward so that both lugs secure the bracket and camera firmly.

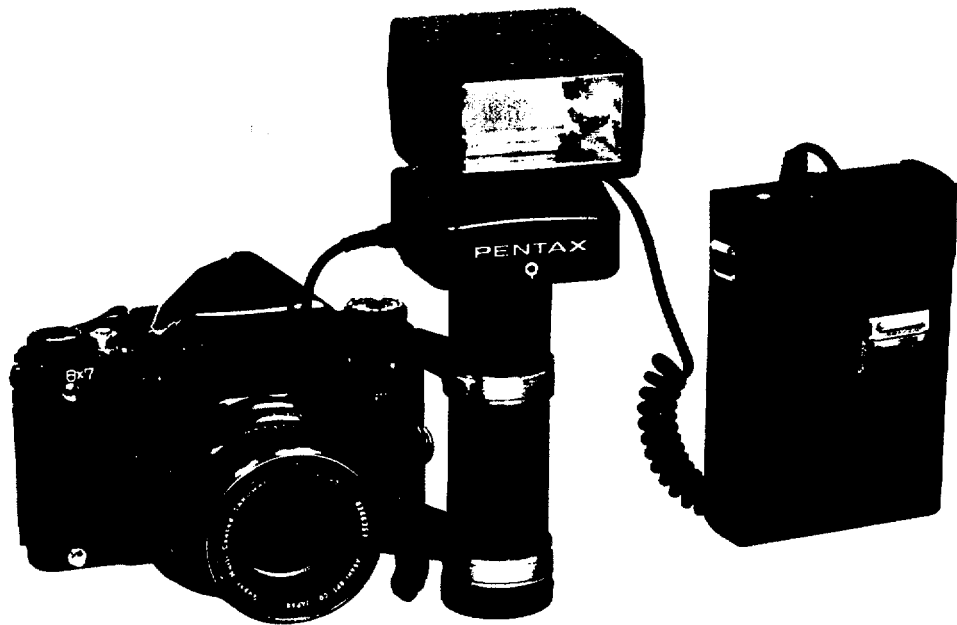


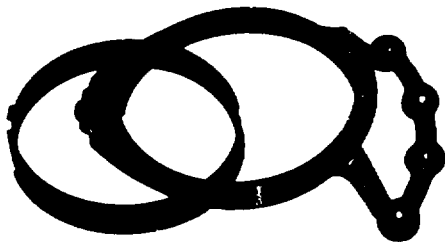
F. When leaving the flash attached for a long period, make it a point to also tighten the bracket attachment screw as illustrated.

Removal of the Bracket: Set the camera down and hold the bracket firmly. Loosen the attachment screw, then slide the entire flash unit toward the base of the camera and detach.

Adjustment of Flash Angle: The horizontal angle of flash can also be adjusted without removing the bracket. Loosen both clamp ring screws at the rear of the bracket, angle the flash in the desired direction, and retighten the screws. The clamp ring screws also feature built-in lugs for neck-strap attachment.



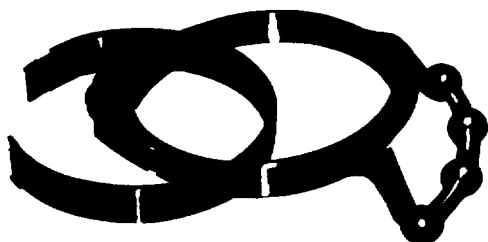




Quick Focusing Ring A

This ring consists of an inner and outer ring and is designed for use with the lenses indicated in Ring A below. Use the outer ring with or without the inner ring as indicated.

	6x7 lenses	Usage of inner ring
Pentax	55mm f/4	removed
Pentax	90mm f/2.8	removed
Takumar	105mm f/2.4	attached
Takumar	150mm f/2.8	attached
Takumar	200mm f/4	removed
Macro Takumar	135mm f/4	removed

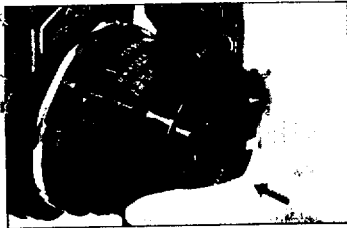


Quick Focusing Ring B

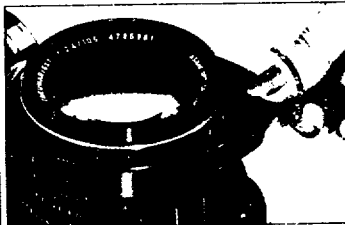
This ring consists of one outer and two inner rings and is designed for use with the lenses indicated in "Ring B" below. Use the outer ring alone, or with one or both inner rings as indicated.

	6x7 lenses	Usage of inner rings
Fish-Eye	35mm f/4.5	None
Takumar		
Pentax	45mm f/4	1
Pentax	55mm f/4	2
Takumar	55mm f/3.5	None
Takumar	75mm f/4.5	None
Pentax	165mm f/2.8	1
Pentax Shift	75mm f/4.5	None
Takumar with Built In Shutter	90mm f/2.8	2

* Older lenses



1. Assemble the Quick Focusing Ring as indicated on Page 10 and set the lens' focusing ring at infinity. Fit the Quick Focusing Ring over the lens with the knobs facing toward the camera (as shown) or away from the camera, which ever position provides greater fingertip control.



2. Loosen the binding screw of the outer ring, position the ring so that it fits evenly over the grooves of the lens' focusing ring, and retighten the screw. Hold the camera in the normal position and operate the ring with your left hand to test if it provides maximum access and comfort. If the ring does not offer adequate access, loosen the binding screw and readjust.



3. When using Quick Focusing Ring B with the 35mm Fish-Eye Lens, remove the lens from the camera and mount the ring from the rear. To mount: separate the ring as shown in the photo and slide it over the lens until it is properly positioned over the lens' focusing ring, and retighten.



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