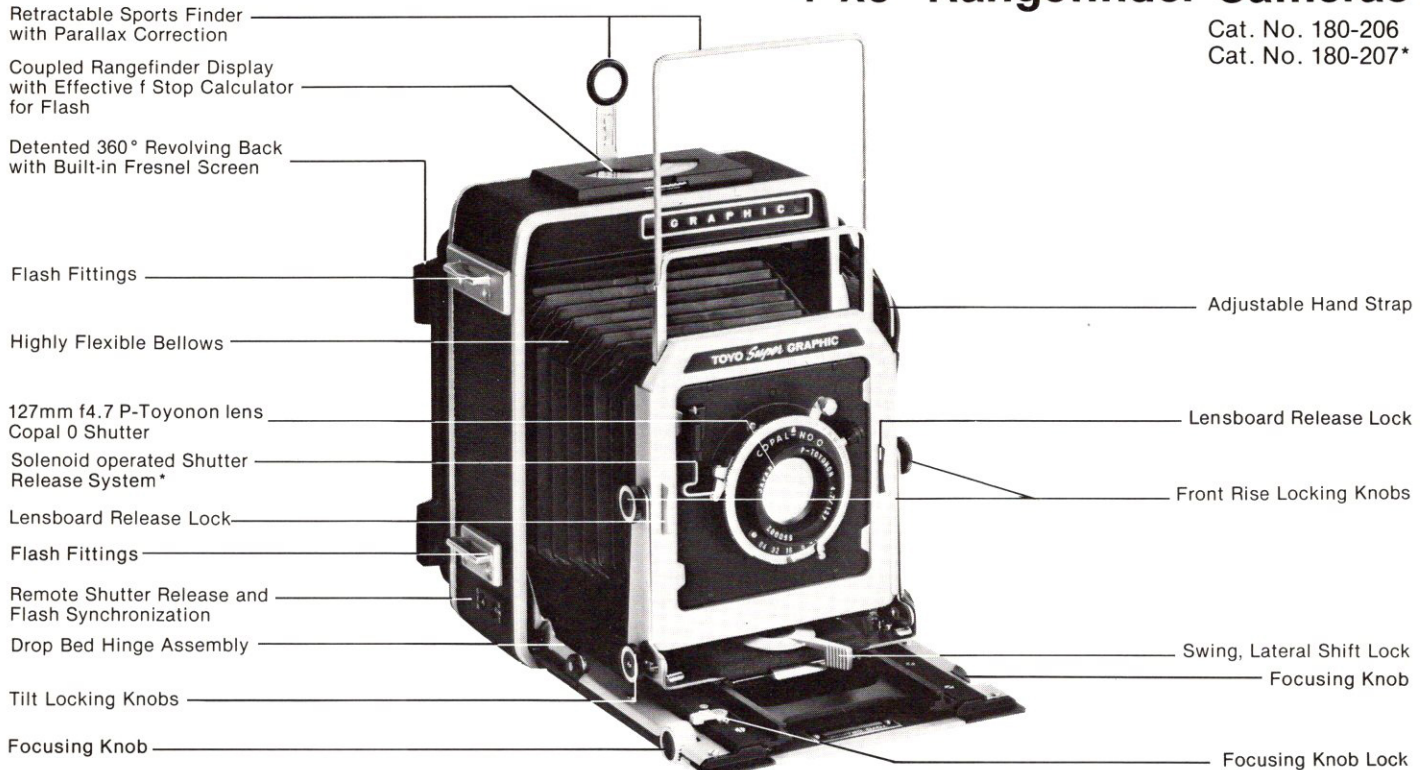


TOYO Super Graphic

4"x5" Rangefinder Cameras

Cat. No. 180-206
Cat. No. 180-207*



The new Toyo Super Graphic 4"x5" Camera meets the changing criteria set by today's demanding professionals and serious amateur large-format photographers for utmost flexibility — in the studio and on location. The superb versatility permits the photographer to tackle virtually any assignment with complete confidence and to achieve the professional quality possible only with large-format photography.

Compact, lightweight, yet ruggedly built, the Toyo Super Graphic combines the convenience and mobility of a fast-shooting hand-held rangefinder camera with the creative capabilities of a large-format view camera — tilts, swings and other movements. Front standard movements provide the creative photographer with the advantages of image control.

The coupled rangefinder system features interchangeable cams for quick, accurate focusing with lenses from 90mm to 360mm focal length — ideal for fast action photographs.

Key Features

- Compact, lightweight yet rugged magnesium body, fold up design, professional black finish
- Electrically activated solenoid shutter release system operates directly through camera.*
- Flash synchronization operates with internal circuitry through the camera and eliminates dangling cords.*
- Full range of front camera movements: swings, tilts, lateral shift, rising front, drop bed.
- Coupled rangefinder system accepts focal lengths from 90mm to 360mm with appropriate cams and eliminates need for multiple focusing scales on camera bed.
- Built-in sports finder with parallax correction.
- Extremely flexible 310mm (12.2") double extension bellows allows for close-ups and 1:1 reproductions with 150mm lens.
- Full 360° revolving back with built-in fresnel screen for even illumination.
- Removable four-sided focusing hood enhances image on ground glass by reducing glare.
- Available with 127mm f4.7 P-Toyonon lens.

Technical Specifications

Format 4"x5". Accepts standard sheet film holders, 405 and 545 Polaroid backs, film packs.

Additional Formats 6x7cm and 6x9cm roll film backs with accessory roll film adapters.

Camera Movements (Front):

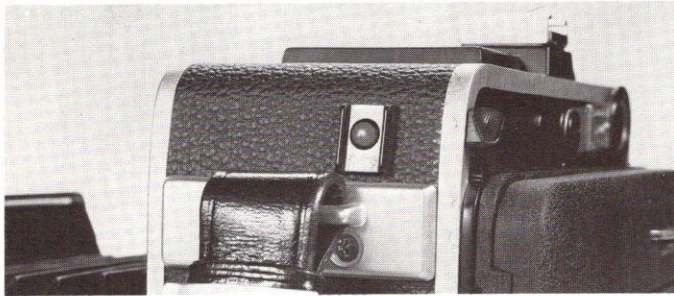
Tilts + 12°, -15°
Swings ± 25°
Rise 1.1" (29mm)
Lateral Shift (Left and Right)4" (11mm)
Drop Bed 15°

Dimensions:

Maximum Extension 12.2" (310mm)
Lensboard 3.6"x3.7" (92mmx94mm)
Folded Dimensions 7.4"x7.8"x3.9"
 (188mmx199mmx100mm)
Weight 5.3 lbs. (2.4kg)

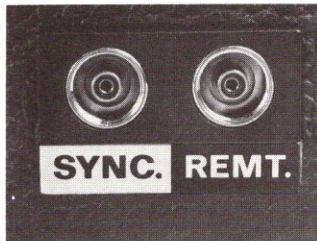
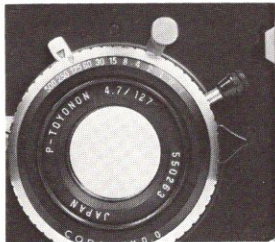
TOYO Super Graphic

4"x5" Rangefinder Cameras



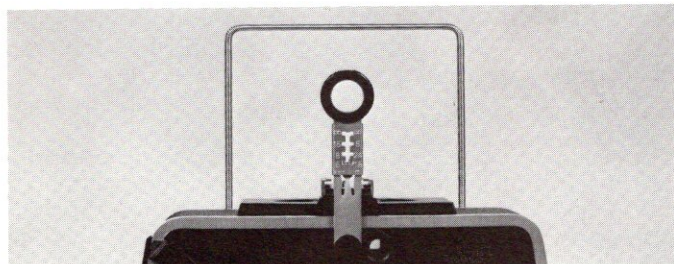
"Feather Touch" Solenoid Shutter Release (Cat. No. 180-207)

Built into the Toyo Super Graphic, the amplified solenoid release requires only a light touch of the micro switch to activate the shutter. By reducing camera movement during exposure, image blurring is virtually eliminated. The convenient location of the shutter release switch allows both hands to be used at all times for secure handling of the camera and focusing.



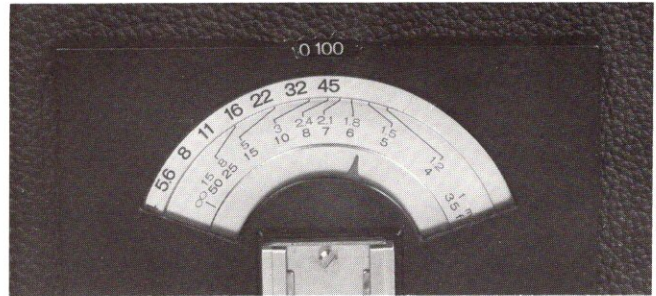
Flash Synchronization/Remote Circuit (Cat. No. 180-207)

The Flash Synchronization circuit of the Toyo Super Graphic is wired directly through the camera body to the lensboard. External cords and cables (capable of falling in the way of the lens or hindering the photographer) are no longer required. Remote triggering of the shutter can be accomplished by means of the auxiliary terminal located on left side of the camera body.



Sports Viewfinder

The Sports Viewfinder of the Toyo Super Graphic is ideally suited for quickly and accurately framing any subject, especially those in motion. Parallax correction adjustments assure accurate viewing when different focal length lenses are used. Both front and rear sights fold compactly into the camera body when not in use.



Rangefinder Scale/Effective Flash Exposure Calculator

Completely built-in, the precision coupled rangefinder can be used with focal lengths from 90mm to 360mm. Precise cams matched to each focal length lens assure exact subject distance measurements. The high degree of accuracy obtainable with the interchangeable cams eliminates the need for any reference scales on the camera bed.

Effective f stop determination when using flash can be easily obtained from the calculator dial. Set the guide number of the flash unit being used and as the flash to subject distance varies, the correct f stop will constantly be indicated.



Revolving Back

The back of the Toyo Super Graphic revolves a full 360° and automatically locks in either vertical or horizontal position. The standard back accepts a wide variety of sheet film holders as well as Polaroid* type 405 and 545 backs. Quick removal of the ground glass back with fresnel lens allows the Toyo Super Graphic to readily accept Graflok™ type accessories or roll film adapters.

*Registered Trademark of Polaroid Corp.

© Copyright 1981 Berkey Marketing Companies

Omega View/Toyo Division **BERKEY MARKETING COMPANIES**

25-20 Brooklyn-Queens Expressway West, Woodside, NY 11377 • 3400 East 70th Street, Long Beach, CA 90805



Printed in U.S.A.