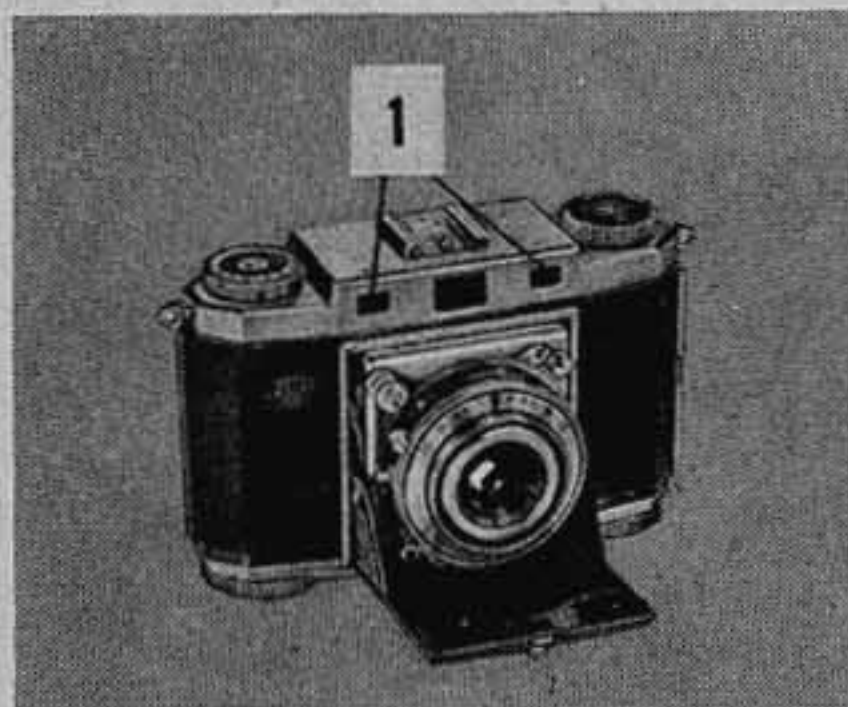


Introduced: 1952 **Discontinued:** 1955
Flash Sync: MX.
Special Features: Same as Ikonta 35.
Last List Price: With Tessar lens, \$60.
Used Selling Price: \$32-\$40.
Special Identification Points: 1. Prontor SV, SVS or Synchro-Compur shutter instead of Prontor S or Compur-Rapid as in Ikonta 35.

CONTINA II (Early model)

Note: This model is basically the same as early model of Contina I, but has a built-in coincidence type rangefinder which is not coupled to the lens. It comes with the same lens-shutter combinations as early model of Contina I.

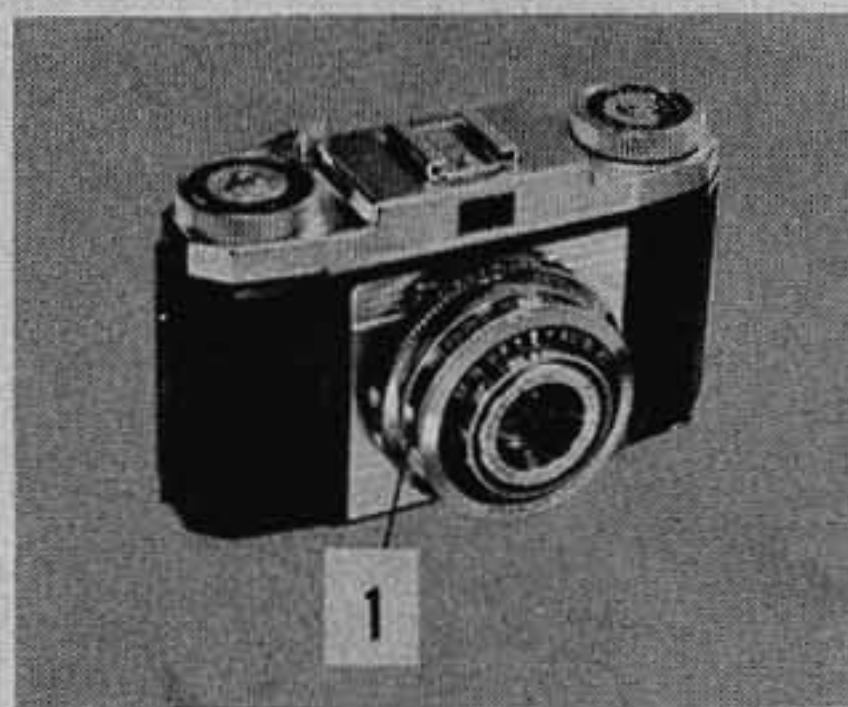
Introduced: 1952 **Discontinued:** 1955
Last List Price: With Novar lens in Prontor SVS shutter, \$49; with Tessar lens in Synchro-Compur, \$63.
Used Selling Price: With f/3.5 Novar, \$29-\$39.



Special Identification Points: 1. Built-in, uncoupled rangefinder.

CONTINA I (Latest model)

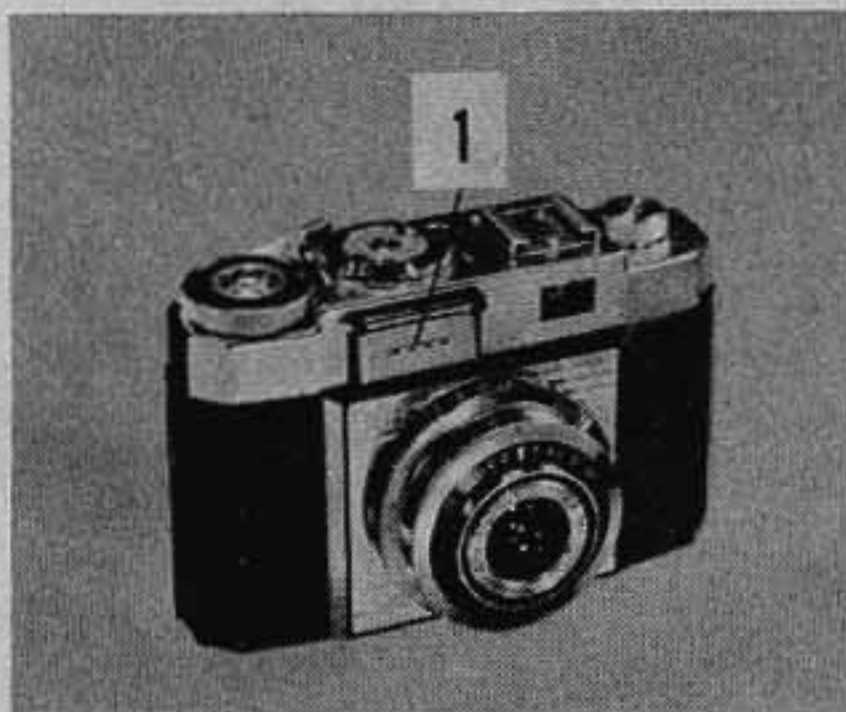
Introduced: 1955 (current model).
Lens: 45mm f/3.5 Novar or 45mm f/2.8 Novicar.
Shutter: Prontor SVS, 1-1/300, B, ST.
Flash Sync: MX.



Special Features: Rapid film advance lever; body shutter release; coupled film transport and shutter cocking; optical type viewfinder; setting for optional fixed focus use; built-in depth of field scale; automatic exposure counter; film type indicator; accessory shoe.

Last List Price: With f/3.5 Novar, \$39; with f/2.8 Novicar, \$49.
Used Selling Price: With f/3.5 Novar, \$21-\$30.
Special Identification Points: 1. Rigid lens assembly instead of bellows as in Ikonta 35 and early model of Contina I; 2. No built-in exposure meter as in current model of Contina II.

CONTINA II (Latest model)



Note: This model is similar to current model of Contina I, but has a built-in photoelectric exposure meter and comes with either 45mm f/3.5 Novar or 45mm f/2.8 Novicar lens in Prontor SVS shutter, 1-1/300, B, ST.

Introduced: 1955 (current model).
Last List Price: With Novar lens, \$59; with Novicar, \$69.
Used Selling Price: With f/2.8 Novicar, \$39-\$56.
Special Identification Points: 1. Built-in exposure meter.

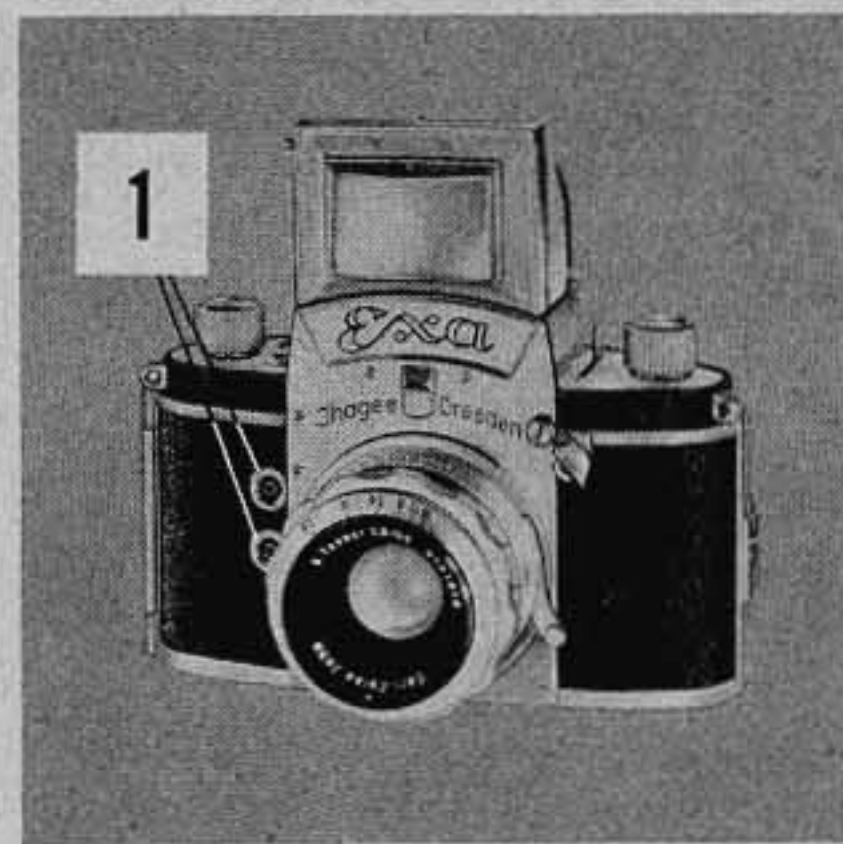
EXA

Manufacturer: Ihagee Kamerawerk A. G., Dresden, Germany.
Importer: Exakta Camera Co., 705 Bronx River Rd., Bronxville 8, N. Y.
Film Size: Up to 36 double frame (1 x 1½-in.) pictures using standard 35mm cartridges.
Lens: Interchangeable, by means of bayonet mount. Accepts many of the Exakta lenses.
Shutter: Rotary focal-plane.

EXA

Introduced: 1954 (current model).
Shutter Speeds: 1/25-1/150, B.
Flash Sync: 1954 version, MX; version introduced in 1956, FX.
Special Features: Single-lens reflex focusing (accepts waist-level or Penta-Prism eye-level viewfinders); accepts most Exakta accessories; built-in magnifier; sportsfinder.
Last List Price: With waist-level finder and 50mm Tessar preset: f/2.8, \$129.50; f/3.5, \$119.50. With Penta-Prism finder, split-image rangefinder and 50mm f/2.8 West-

anar automatic, \$165.
Used Selling Price: With f/3.5 Tessar, \$54-\$72.



Special Identification Points: 1. 1954 version has four flash contacts; 1956 version (illustrated) has two.

EXAKTA

Manufacturer: Ihagee Kamerawerk A. G., Dresden, Germany.
Importer: Exakta Camera Co., 705 Bronx River Rd., Bronxville 8, N. Y.
Note: Also known as Kine Exakta.
Film Size: All models take up to 36 double frame (1 x 1½-in.) pictures on standard 35mm cartridges.
Lens: All models incorporate bayonet lens mounts for interchangeability of lenses. Standard lens on Exakta I or II is 50mm f/3.5 or f/2.8 Zeiss Tessar, or 54mm f/3.5 Exaktar. Standard lens on Exakta V or VX: 50mm f/3.5 or f/2.8 Tessar, 58 mm f/2 Zeiss Biotar, 58mm f/1.9 Primopan, or 50mm f/1.5 Angenieux. Latest lenses have preset diaphragms.
Shutter: All models have focal-plane shutter, 12-1/1000, B, T, ST (works with speeds from 6 to 1/1000 sec.).

EXAKTA I



Introduced: 1937 **Discontinued:** 1946
Flash Sync: For FP bulbs at all speeds (if properly adjusted). Also, M up to 1/25. Can add Type 1 (X sync). See page BG-7.
Special Features: Film transport and shutter winding coupled; 2X magnified ground glass image; built-in film cutting knife; film transport and shutter winding by lever; shutter locked when camera is closed;

sportsfinder; built-in magnifier for ground glass image.

Last List Price: Not available.

Used Selling Price: With f/3.5 Tessar, \$55-\$70.

Serial Numbers: To approximately 648,000.

Special Identification Points: 1. Permanently fixed reflex viewfinder; 2. Removable back; 3. Only one set of flash contacts on front of camera; 4. Most of the Model I cameras are marked "Exacta" instead of "Exakta" as on later models.

EXAKTA II

Introduced: 1949 **Discontinued:** 1950

Flash Sync: Same as Exakta I.

Special Features: Protective cover for magnifier. Other features same as Exakta I.

Last List Price: Not available.

Used Selling Price: With f/2.8 Tessar, \$74-\$92.

Serial Numbers: Approximately 648,000 to 665,000.



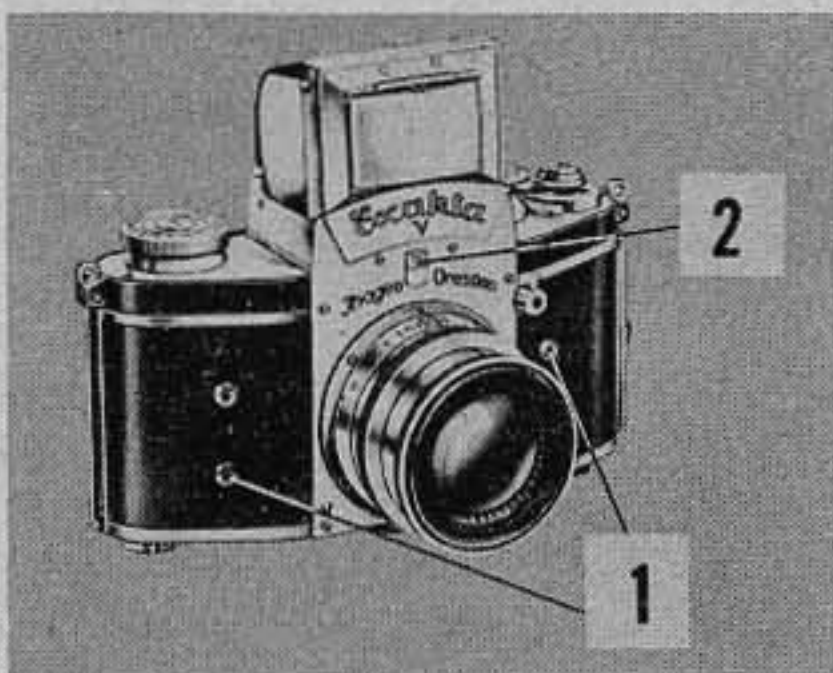
Special Identification Points: 1. Permanently fixed reflex viewfinder; 2. Removable back; 3. Only one set of flash contacts on front of camera; 4. The first few Model II cameras are marked "Exacta." Most of the Model II cameras, and all subsequent models, are marked "Exakta."

EXAKTA V

Note: Version marketed in Europe, and sometimes met with in U. S., was known as Vorex.

Introduced: 1951 **Discontinued:** 1952

Flash Sync: Two sets of flash contacts. One marked M or V is for FP bulbs at 1/100 and faster, M type 1/25 and slower. Other set marked X or E gives X sync up to 1/50.



Special Features: Removable reflex finder hood (can be replaced with

prismatic eye-level focusing finder). Other features same as Exakta II.

Last List Price: Not available.

Used Selling Price: With f/2 Xenon, \$104-\$122.

Serial Numbers: Approximately 665,000 to 695,000.

Special Identification Points: 1. Differentiated from Exakta I and II by having two sets of flash contacts; 2. Further differentiated by Penta-Prism release lever on front of camera; 3. Differentiated from Exakta VX by not having film transport warning signal or film speed indicator built in.

EXAKTA VX

Introduced: 1952 **Discontinued:** 1954

Flash Sync: Same as Exakta V.

Special Features: Accepts take-up cartridge; film transport warning signal; improved rewinding knob; hinged removable back; camera body and film aperture one piece; improved latch on camera back release; built-in film speed indicator. Other features same as Exakta V.

Last List Price: With waist-level finder: with 50mm f/2.8 Tessar, \$259.50; with 58mm f/2 Biotar, \$335.

Used Selling Price: With f/2 Biotar (preset), \$160-\$199.

Serial Numbers: From approximately 695,000.

Special Identification Points: 1. Film counter which counts expo-



sure after they have been made; 2. Film transport warning signal; 3. Film speed indicator.

EXAKTA AUTOMATIC VX

Note: This model is practically identical with Exakta VX 1952 except for a few improvements (see "special features").

Introduced: 1954 **Discontinued:** 1957

Lens: Standard lenses have fully automatic preset diaphragms: 50mm f/2.8 Isco Westanar; 50mm f/1.9 Schneider Xenon; or 50mm f/2 Isco Westagon.

Special Features: Gear-set exposure counter; hinged safety cover which fits around shutter release; improved rewind mechanism, improved shutter mechanism (exposures can be

made with waist-level finder in folded position). Other features same as Exakta VX 1952.

Last List Price: With Penta-Prism eye-level focusing finder: with 50mm f/2.8 Westanar, \$296.50; with 50mm f/1.9 Xenon, \$398.70; with 50mm f/2 Westagon, \$336.50; with f/2 Biotar, \$392; with f/2.8 Tessar, \$326.50; with f/1.9 Auto-Quinon, \$398.70.

Used Selling Price: With f/2 auto. Westagon, \$155-\$177.



Special Identification Points: 1. Gear for setting exposure counter.

GRAPHIC 35

Manufacturer: Graflex, Inc., 3750 Monroe Ave., Rochester 3, N. Y.

Film Size: All models take up to 36 double frame (1 x 1½-in.) pictures using standard cartridges.

GRAPHIC 35, f/3.5

Introduced: 1955 **Discontinued:** 1958

Lens: 50mm f/3.5 Graflar.

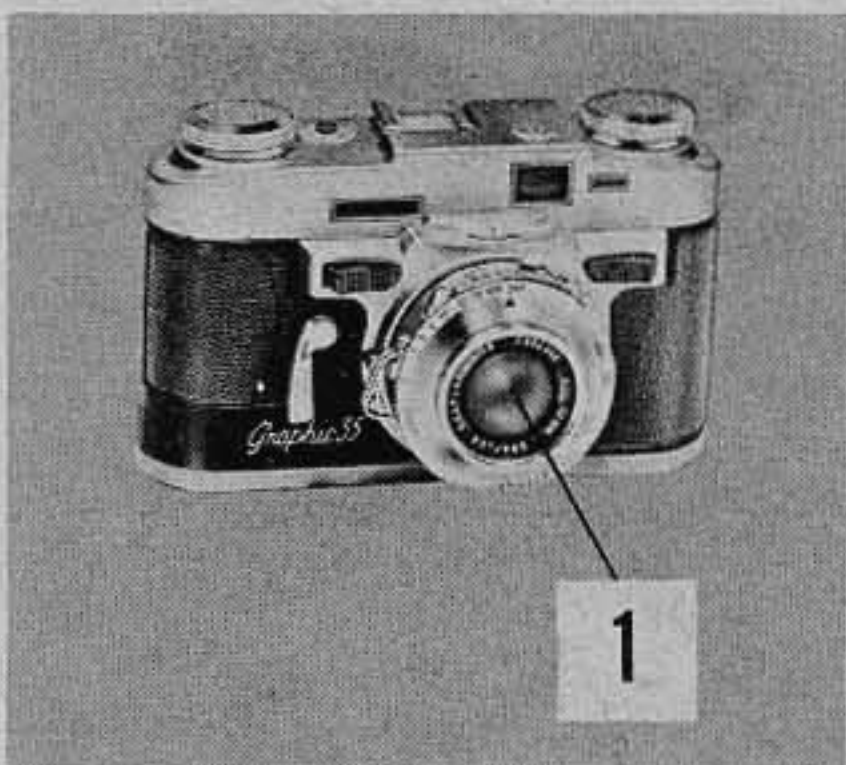
Shutter: Prontor SVS, 1-1/300, B, ST.

Flash Sync: MX.

Special Features: Push-button focusing with built-in split-image type rangefinder; double exposure prevention; "Spectramatic" color coding simplifies setting shutter speed and lens opening for flash (operates for No. 5 and 25 bulbs); red dot setting for average outdoor pictures; built-in depth of field scale; accessory shoe; removable back.

Last List Price: \$77.50.

Used Selling Price: \$40-\$59.



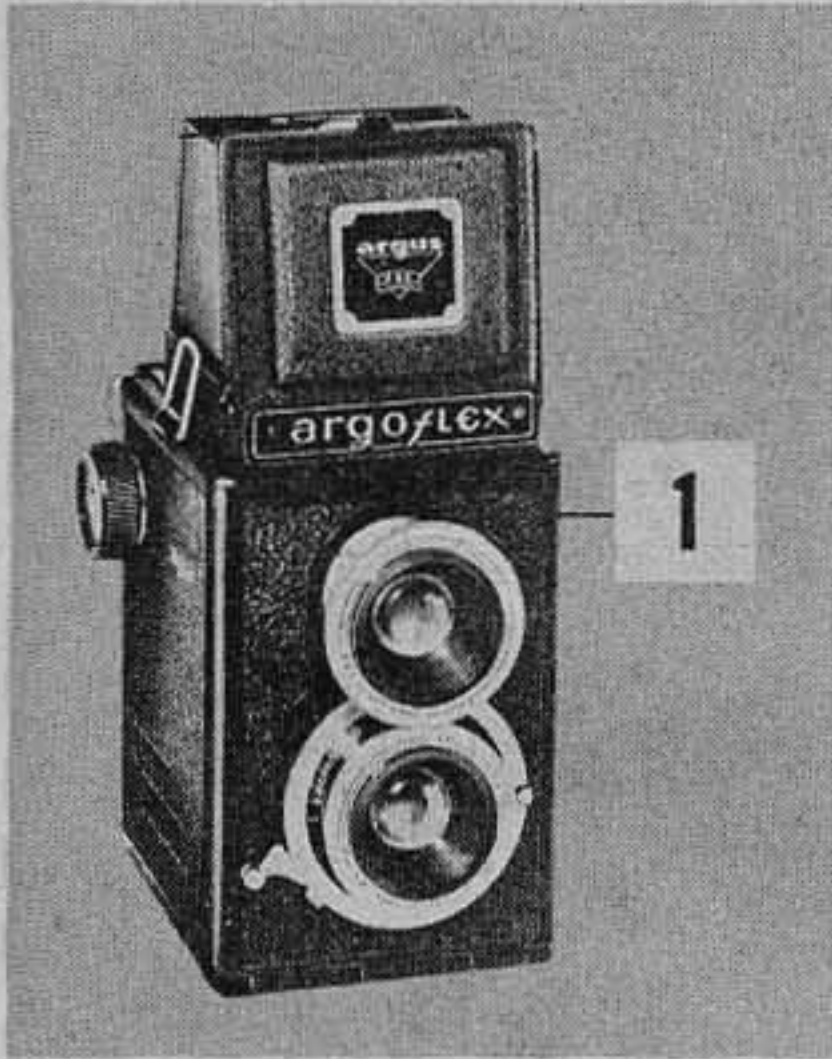
Special Identification Points: 1. F/3.5 lens.

ARGUS

Manufacturer: Argus Cameras, Div. of Sylvania Electric Products Inc., 405 Fourth St., Ann Arbor, Mich.
Film Size: All models take 12 pictures 2¼ x 2¼ on 620 film (Model E accepts either 120 or 620 film).

ARGOFLEX E

Introduced: 1940 **Discontinued:** 1948
Lens: 75mm f/4.5 Varex. Argoflex Model E cameras made after July 1946 came with coated Varex lenses.
Shutter: Alphax, 1/10-1/200, B, T.
Flash Sync: None. Add Type 1 (X sync). See page BG-7.
Special Features: Ground glass focusing; built-in magnifier; sportsfinder; built-in depth of field scale.
Last List Price: \$61.12.
Used Selling Price: \$13-\$20.
Serial Numbers: 750,501 to 896,721.



Special Identification Points: 1. Plastic body.

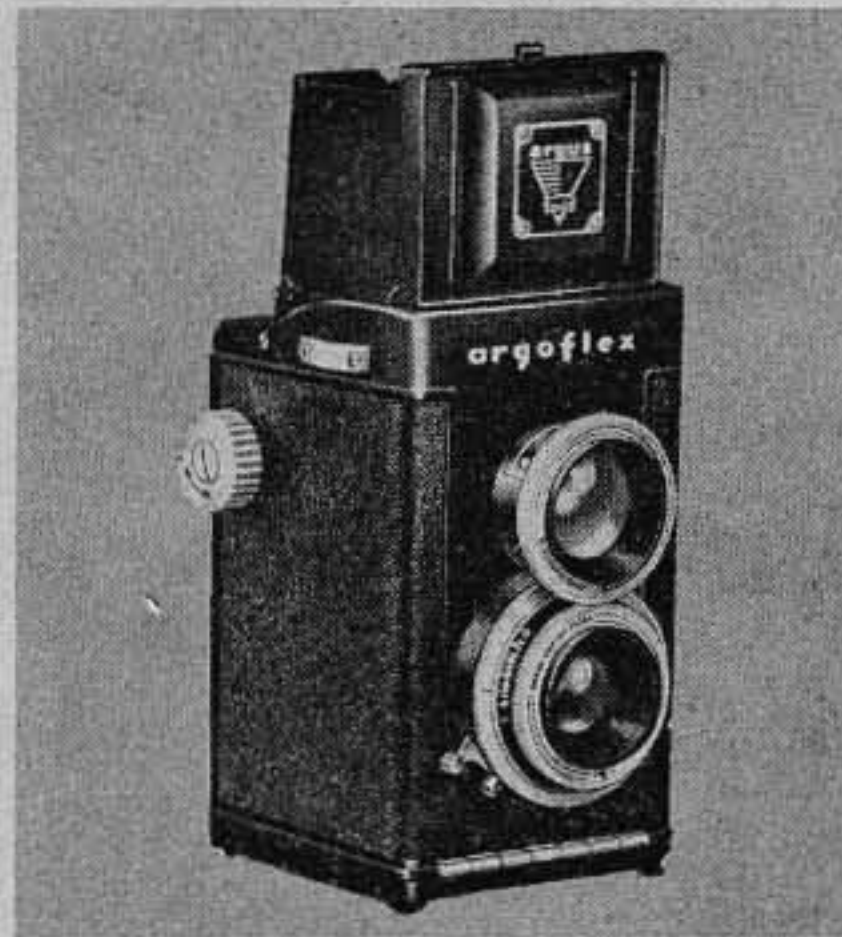
Note: Model CEW, known as the Wardflex, was made by Argus but sold by Montgomery Ward. It bears the same serial numbers as Model E, but has these differences: 1. f/6.3 instead of f/4.5 lens; 2. "Wardflex" marked on front of camera body.

ARGOFLEX EM



Introduced: 1948 **Discontinued:** 1948
Lens: 75mm f/4.5 Varex.
Shutter: Alphax, 1/10-1/200, B, T.
Flash Sync: None. Same as Model E.
Special Features: Metal body. Other features same as Model E.
Last List Price: \$64.40.
Used Selling Price: \$20-\$33.
Serial numbers: 10,439 to 13,591.
Special Identification Points: 1. Has metal body; 2. No factory installed sync.

ARGOFLEX EF



Introduced: 1948 **Discontinued:** 1951
Lens: 75mm f/4.5 Varex.
Shutter: Alphax, 1/10-1/200, B, T.
Flash Sync: M up to 1/25 F type bulbs (SM, SF) at all speeds.
Special Features: Same as Model EM.
Last List Price: \$58.74.
Used Selling Price: \$21-\$33.
Serial Numbers: 2,506 to 30,520.
Special Identification Points: 1. Flash sync.

EXAKTA

Manufacturer: Ihagee Kamerawerk A. G., Dresden, Germany.
Importer: Exakta Camera Co., 705 Bronx River Rd., Bronxville 8, N.Y.

VEST POCKET EXAKTAS

The following four cameras are known as the Vest Pocket Exaktas.
Film Size: All models take 8 pictures 2½ x 1⅝ in. on 127 film.
Lens: All models except Exakta Junior incorporate threaded lens mounts for interchangeability of lenses. Lenses for the V.P. Exaktas were supplied without focusing mounts since the camera lens mount has a built-in helical focusing mount. Standard lens was 75mm f/3.5 Zeiss Tessar or Schneider Xenar; 75mm f/2.8 Tessar or Xenar; 80mm f/2 Biotar-or Xenon; or 75mm f/3.5 Exaktar or Ihagee.
Shutter: All models have focal-plane shutter.

Flash Sync: Type 1 (X sync) can be added to any Exakta listed which does not have this type. See page BG-7 for details.

EXAKTA A

Note: This model is the same as Exakta B, below, except for the shutter. Model A has 1/25-1/1000, B, T, No ST.

Introduced: 1936 **Discontinued:** 1945
Flash Sync: Same as Model B, below, except for a few from earliest production which had none. Type 1 (X sync) and/or Type 2 (with FP bulbs) can be added to these.

Last List Price: Not available.

Used Selling Price: With f/3.5 Tessar, \$33-\$49.

Special Identification Points: 1. Was supplied only in black enamel finish; 2. No delayed action; 3. No slow speed dial.

EXAKTA B

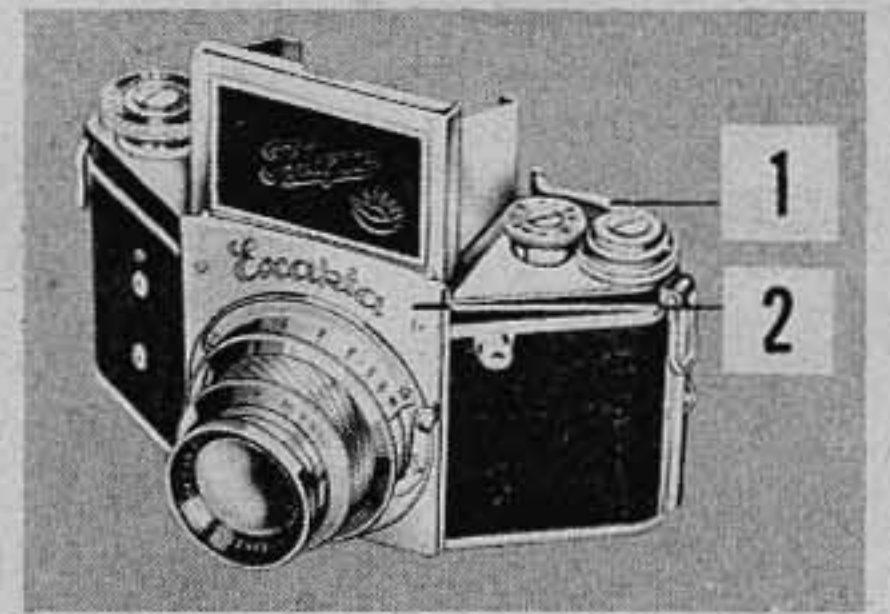
Introduced: 1937 **Discontinued:** 1945
Shutter Speeds: 12-1/1000, B, T, ST (from 6 to 1/1000).

Flash Sync: For FP bulbs; M up to 1/25.

Special Features: Film transport and shutter winding connected; sportsfinder; eye-level focusing; built-in magnifier.

Last List Price: Not available.

Used Selling Price: With f/2 Biotar, \$74-\$91.



Special Identification Points: 1. Early version had film transport knob; later version had film transport lever; 2. Early version came only in black enamel finish; later version was supplied with chrome finish.

EXAKTA JUNIOR

Introduced: 1936 **Discontinued:** 1945
Lens: 75mm f/4.5 Anastigmat.

Shutter Speeds: 1/25-1/1000, B, T, No ST.

Flash Sync: Same as Model B.

Special Features: Other features same as Exakta A, but did not have interchangeable lens mount.

Last List Price: Not available.

Used Selling Price: With f/3.5 Ihagee, \$21-\$35.

EXAKTA C

Note: This model is the same as Exakta B, with the addition of a plate back adapter, for using plates or cut film with rear ground glass focusing. When the plate back is used, the reflex finder cannot be used for focusing or viewfinding.

Introduced: 1937 **Discontinued:** 1945
Last List Price: Not available.

Used Selling Price: With f/2.8 Tessar, \$55-\$77.

Special Identification Points: 1. Only V. P. Exakta with provision for using plate back.

"SQUARE" EXAKTA

Note: This camera has the same shape as Exakta A, B, etc., but is considerably larger.

Introduced: 1937 **Discontinued:** 1938
Film Size: 12 pictures 2¼ x 2¼ on 120 film.

Lens: Interchangeable; bayonet mount. Standard lenses were 80mm f/3.5 Zeiss Tessar or 85mm f/3.5 Ihagee Anastigmat. **Note:** This camera was introduced just prior to the war; therefore no auxiliary lenses or special attachments have ever been supplied for it.

Shutter Speeds: 12-1/1000, B, T, ST (from 6 to 1/1000).

Flash Sync: Same as Model B.

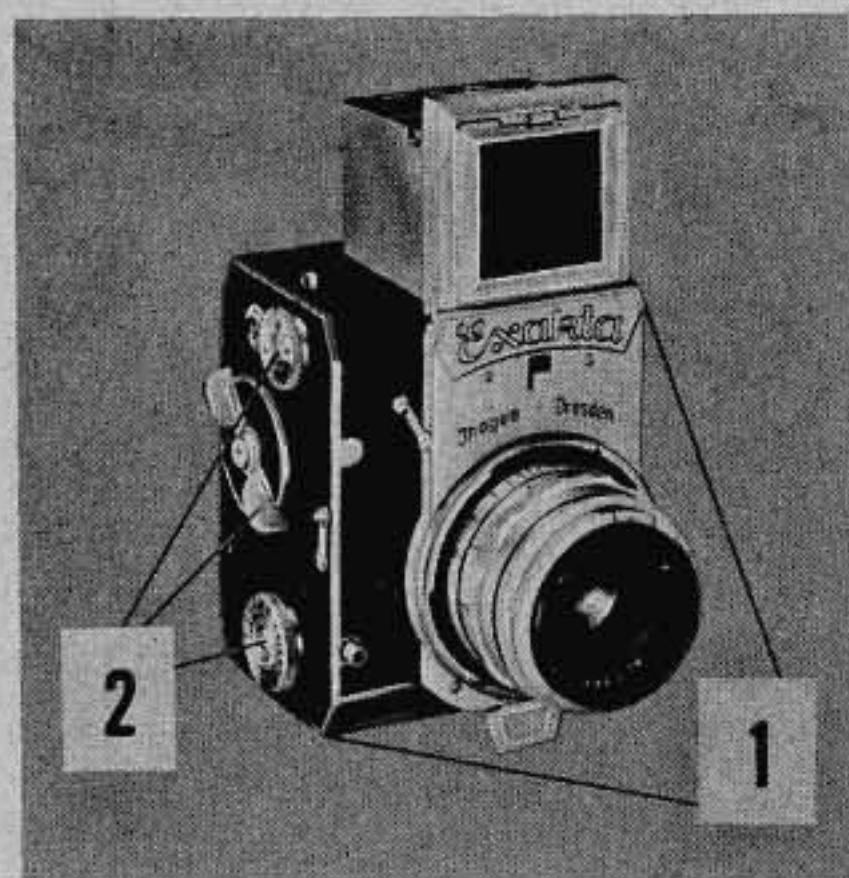
Special Features: Coupled film transport and shutter wind; sportsfinder; factory installed flash sync; exposure counter.

Last List Price: Not available.

Used Selling Price: With f/2.8 Tessar, \$75-\$97.

Special Identification Points: 1. Film transport lever situated on bottom of camera; 2. Same shape as previous Exaktas, but considerably larger.

EXAKTA 66



Introduced: 1954 (current model).
Film Size: 12 pictures 2¼ x 2¼ on 120 film.

Lens: Interchangeable; bayonet mount. Standard lens is 80mm f/2.8

Zeiss Tessar with preset diaphragm and built-in lens hood. Accessory lenses are available from 56mm to 400mm.

Shutter Speeds: 12-1/1000, B, T, ST (from 6 to 1/1000).

Flash Sync: Time delay adjustable 0 to 20 milliseconds. X type up to 1/50, FP bulbs at all speeds.

Special Features: Coupled film transport and shutter cocking; removable back with indentation for finger-hold; sportsfinder; removable reflex finder hood.

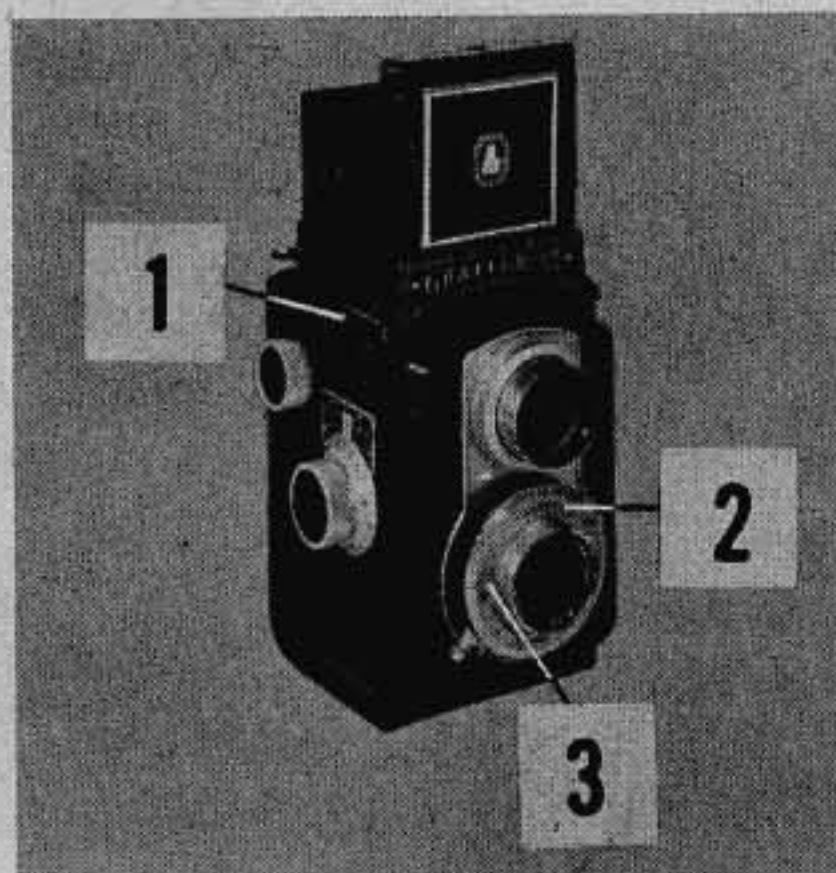
Last List Price: With 80mm f/2.8 Tessar (preset diaphragm), \$319.50
Used Selling Price: With f/2.8 Tessar, \$170-\$200.

Special Identification Points: 1. Easily distinguishable from previous Exakta models by square shape; 2. Controls are located on side instead of top of camera.

GRAFLEX

Manufacturer: Graflex, Inc., 3750 Monroe Ave., Rochester 3, N. Y.
Film: All models take 12 pictures on 120 film.

GRAFLEX "22" MODEL 200



Introduced: 1952 **Discontinued:** 1957
Lens: 85mm f/3.5 Grafftar.

Shutter: Century, 1/10-1/200, B, T.
Flash Sync: M up to 1/25, F to 1/100, X at all speeds.

Special Features: MFX sync; built-in magnifier; field lens; built-in depth of field scale; sportsfinder; self-closing ruby window; shoe contact for flash.

Last List Price: \$74.50.

Used Selling Price: \$40-\$54.

Special Identification Points: 1. Until July 1953, was supplied only with black metal trim; after July 1953, came only in bright metal trim
2. Century shutter; 3. MFX flash sync.

GRAFLEX "22" MODEL 400

Introduced: 1952 **Discontinued:** 1956
Note: This model is identical to Model 200 except for the shutter.

Model 400 has a Graphex, 1-1/400, B, T.

Flash Sync: M up to 1/25, F to 1/100, X at all speeds.

Last List Price: \$94.50.

Used Selling Price: \$60-\$78

Special Identification Points: 1. See No. 1 for Model 200.

GRAFLEX "22" MODEL 400F

Introduced: 1952 **Discontinued:** 1955

Note: This model is identical to Model 400 except for the following differences: 1. Lens is 83mm f/3.2 Optar; 2. Flash sync is fully adjustable.

Flash Sync: MFX at all speeds, with adjustable time delay.

Last List Price: \$156.50.

Used Selling Price: \$64-\$83.

Special Identification Points: 1. See No. 1 for Model 200.

HASSELBLAD

Manufacturer: Victor Hasselblad Aktiebolag, Goteborg, Sweden.

Importer: Paillard Inc., 100 Sixth Ave., New York 13, N. Y.

Film Size: 12 pictures 2¼ x 2¼ using 120 roll film. Also takes 16 pictures 1 5/8 x 2 1/4 using accessory film magazine. 6.5 x 6.5cm sheet film can be used with accessory adapter back.

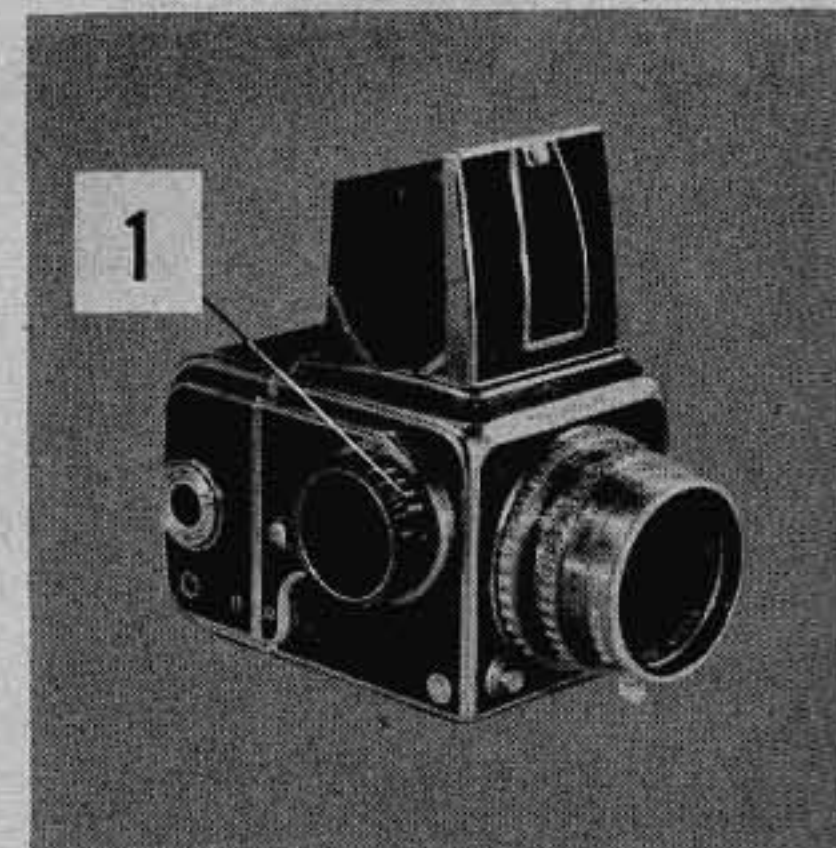
HASSELBLAD 1600F

Introduced: 1948 **Discontinued:** 1954

Lens: Interchangeable. Standard lens is 80mm f/2.8 Ektar preset. Accessory lenses are Ektars from 55mm to 254mm, Sonnar 250mm f/4, and others.

Shutter: Focal-plane, 1-1/1600, B.
Flash Sync: FP at all speeds; M or X at 1-1/25.

Special Features: Single-lens reflex focusing; interchangeable film magazines and focusing hoods; single



knob for shutter cocking and film transport; exposure counter; film type indicator.

Last List Price: With 80mm f/2.8 Ektar, \$499.50.

Used Selling Price: With 80mm