A new manual 6x6 camera that gives you control.

# Zenza Bronica

# SQ-B

Bronica makes it easy to explore the creative world of medium format photography with the high quality, high performance SQ-B.



The 6x6cm format gives unrestricted image expression, allowing the photographer to concentrate on framing the subject in the viewfinder. The Zenza Bronica SQ-B has been developed with great emphasis on manual operation, giving the user total control of exposure, focusing and composition.

The SQ-B maintains the fine degree of engineering inherent in all Bronica cameras and will accept most accessories from the higher specified SQ-Ai. With the coexistence of high quality manufacturing capabilities from Zenza Bronica, coupled with a tried and proven camera system, the SQ-B allows an inexpensive introduction into the world of Bronica 6x6cm photography.

The SQ-B is a high performance, manual single lens reflex camera and will become a hard working tool for the discerning photographer.

### SQ-B complete consists of the following items:

- ●SQ-B 6x6cm body
- •Zenzanon PS/B 80mm f2.8 lens
- ●Film Back SQ/B 120 ●Waist-level Finder S/B

# Zenza Bronica SQ-B... the beginning of your ultimate 6x6 system

6x6 photography-with an area approximately 3.5 times larger than 35mm format, allows individual image expression. Since the Zenza Bronica SQ series was introduced in 1980, many professional photographers and advanced amateurs have enjoyed the flexibility this 6x6cm system allows. Twelve interchangeable lenses, converters, 8 backs, 5 viewfinders, extension tubes, bellows, screens and other accessories make for a totally comprehensive system that can be tailored to suit the individual's needs.

The SQ-B enjoys the basic performance and high quality of the SQ-Ai camera and its many accessories, especially the recognized optical excellence of Zenzanon-PS lens series.



\*\*SQ-B will not accept the Motor Drive SQ-i.



Good photographs consist of a combination of accurate focusing and a fine balance of exposure between aperture and shutter speed. With the SQ-B you control all aspects of the camera. With the electronically controlled lens shutter system, the SQ-B gives a high degree of accurate shutter speeds.

#### A CAMERA FOR ALL PHOTOGRAPHERS

With the introduction of the SQ-B, Bronica has rejuvenated the essence of photography. The enjoyment of a complete manual operation allows the photographer greater areas of imagination and creativity to produce legendary images. Whether you are a professional photographer who does not require TTL metered photography, or an advanced amateur photographer who wants to be in control, the Zenza Bronica SQ-B is the system for you.

#### HIGH DEGREE OF SYSTEMATIZATION

Practically all the versatile accessories for use in variegated photographic work in the SQ Series System can be attached to the SQ-B, including, to begin with, Zenzanon-PS lenses of superior resolution and high contrast, close-up accessories, various film backs, etc.

\*However, the AE exposure meter function will not couple when AE/ME/MF finders incorporating such meters are attached and the Motor Drive SQ-i cannot be attached.



#### SPECIFICATIONS OF THE ZENZA BRONICA SQ-B CAMERA KIT

Frame size: 55.6mm x 55.6mm

Film: 120 roll film.

Lens: Interchangeable type. Standard lens Zenzanon-PS/B 80mm F2.8; 6 elements in 5 groups; multi-layer antireflection coated; 50.7 angle of view; F22 minimum aperture; intermediate aperture settings; helical focusing from infinity to 80cm.

Lens mount: Exclusive four-craw Bronica SQ bayonet mount.

Shutter: Electronic control SEIKO #0 between-lens leaf shutter; shutter speeds 8 sec. to 1/500 sec., without intermediate settings; mechanical control 1/500 second.

Film winding: Film winding crank; one complete forward revolution or ratcheted winding action.

**Multiple exposure**: Multiple exposure possible with lever on camera main body. **Mirror lock-up**: Mirror lock-up possible with switch lever on the (side of) camera main body; single or continuous mirror lock-up shooting possible. Film back: Daylight loading interchangeable type; exclusive film backs for 120.

Finder: Interchangeable finder system; 94% of actual field of view (remains unchanged when finder is exchanged).

(Exposure meter does not couple.)

Focusing screen: Interchangeable type ; standard Microprism/Split-image Screen.

Flash synchronization: X-setting (up to 1/500 sec.)

**Battery:** Single 6-volt silver oxide battery (No.544, PX28 or 4G13) or alkaline manganese battery(No.A544, or 4LR44).

Dimentions: 92mm wide x 109mm high x 179mm long (with Standard Lens, Film Back SQ/B120 and Waist-level Finder S/B).

Weight: 1,460 grams (with Standard Lens , Film Back SQ/B120 and Waist-level Finder S/B).

Specifications are subject to change without prior notice.

#### INTERCHANGEABILITY OF MAIN ACCESSORIES

There is complete interchangeability of the following SQ series accessories with the SQ-B camera kit.

- Film Back: All the following film backs can be attached. (SQ120,SQ220,SQ-J120,SQ-J220,SQ135-N,SQ135-W,SQ-i120,SQ-i220,SQ-i120J,SQ-i220J,SQ-i135N,SQ-i135W,Polaroid Land Pack Film Back S and Polaroid Land Pack Film Back SQ-i.)
- Finder: All the following finders can be attached.
  (AE Prism Finder SQ-i,AE/ME Prism Finder S,MF Finder S,Prism Finder 45D S,Prism

Finder S and Waist-level Finder S.)

- \*However, there is no cross-coupling of the AE/exposure meter of these finders.
- Lenses: All the following lenses can be attached.
   (Zenzanon-S 40/ 50/ 80/ 105/ 150/ 200/ 250 & 500 mm, Zenzanon-PS 35/ 40/ 50/ 65/ 80/ 110/ 135/ 150/ 180/ 200/ 250 & 500 mm, Tele-converter S2x and Tele-converter PS1.4x & PS2x.)
- Close-up Accessories: All close-up accessories can be attached.
- Speed Grip S can be attached.

Description	35mm F3.5 FISHEYE	40mm F4	50mm F3.5	65mm F4	80mm F2.8	110mm F4 MACRO	135mm F4	150mm F4	180mm F4.5	200mm F4	250mm F5.6	500mm F8
Lens Construction	8-11	8-11	8-10	7-9	5-6	4-6	4-6	4-6	8-9	5-7	5-7	10-11
Angle of View	180'	87*	76°	62.3"	50.7	40"	32.8'	29.5"	24.7*	22.8"	18.2*	9.2"
Aperture	f3.5-22	f4-22	f3.5-22	f4-22	f2.8-22	f4-32	f4-32	14-32	f4.5-32	f4.5-32	f5.6-45	f8-64
Minimum Focusing(m)	0.28	0.4	0.5	0.6	0.8	0.66 Mag 1:4	1.0	1.5	1.0	2.5	3.0	8.0
Filter Size(mm)	ø32.5	ø95	ø77	ø67	ø67	ø67	ø67	ø67	ø67	ø67	ø67	ø122
Size(mm)	91xø98	67.5xø98	61.7xø82	69.6xø82	52xø82	79xø83	79xø83	74xø83	96xø83	107xø83	150.2xø83	307.5xø139
Weight(g)	960	650	590	665	490	685	755	750	865	870	1010	3760
35mm Equivalent(mm)	19	23	28	35	45	60	76	85	100	110	135	270

## ZENZA BRONICA

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