



*Bicam with analogue lens on board*

Silvestri cameras are known for their combination of corrective movements with medium format portability. Now, in the film-plus-digital age, the Silvestri Bicam continues to satisfy your camera needs with ingenious solutions. It is compact, flexible and efficient.

You start with an 0,8 kg weight (body only, including quick-mount device). You add the back for conventional film operation or you integrate with a high-resolution digital back. For both conventional and digital operation, the user has access to Silvestri's broad range of front and rear accessories. This is an open-ended system which develops and adapts to the needs of the photographer.

Bicam has a particular knack for wide-angle photography. This is where we encounter greatly reduced distances from lens to focal plane, threatening flexibility of movements. Also, precise focusing and parallel alignment of planes are major concerns. Bicam, with its rigid construction, can solve the problems.

Bicam is versatile. It can in one moment pair up with a 28mm Digitar, then be accessorized with a Flexi-Bellows for use in studio work, with an 80mm or 100mm Digitar. For rapid shooting, Bicam can function with Silvestri's wide-angle viewfinder; when perfect framing is required, Bicam couples quickly to one of our Sliding Back Adapters, bringing a ground-glass screen into action.

*Shiftable modular camera with extraordinary performances in professional digital and analogue photography.*



*Bicam with Flexi Bellow Maxi*



*Bicam with Flexi Bellow*



*Bicam with Digital lens on board*

## Technical information

|                       |                                      |                          |  |
|-----------------------|--------------------------------------|--------------------------|--|
| <b>Dimensions</b>     | H 165mm , L 147mm , D 50mm (Compact) | <b>Digital formats</b>   | 24x36 - 37x37 - 37x49 - 50x72 with stitching |
| <b>Weight</b>         | 0,8 Kg                               | <b>Lenses attachment</b> | Silvestri lens board, Silvestri bayonet.     |
| <b>Vertical shift</b> | 15mm rise - 15mm fall.               | <b>Backs attachment</b>  | Silvestri standard four points attachment    |
| <b>Basic format</b>   | 6x7/6x9 cm                           | <b>Reference code</b>    | 7000   |

**B**

Lenses in bayonet for Flexi Bellow and Flexi Bellow Maxi

**LH**

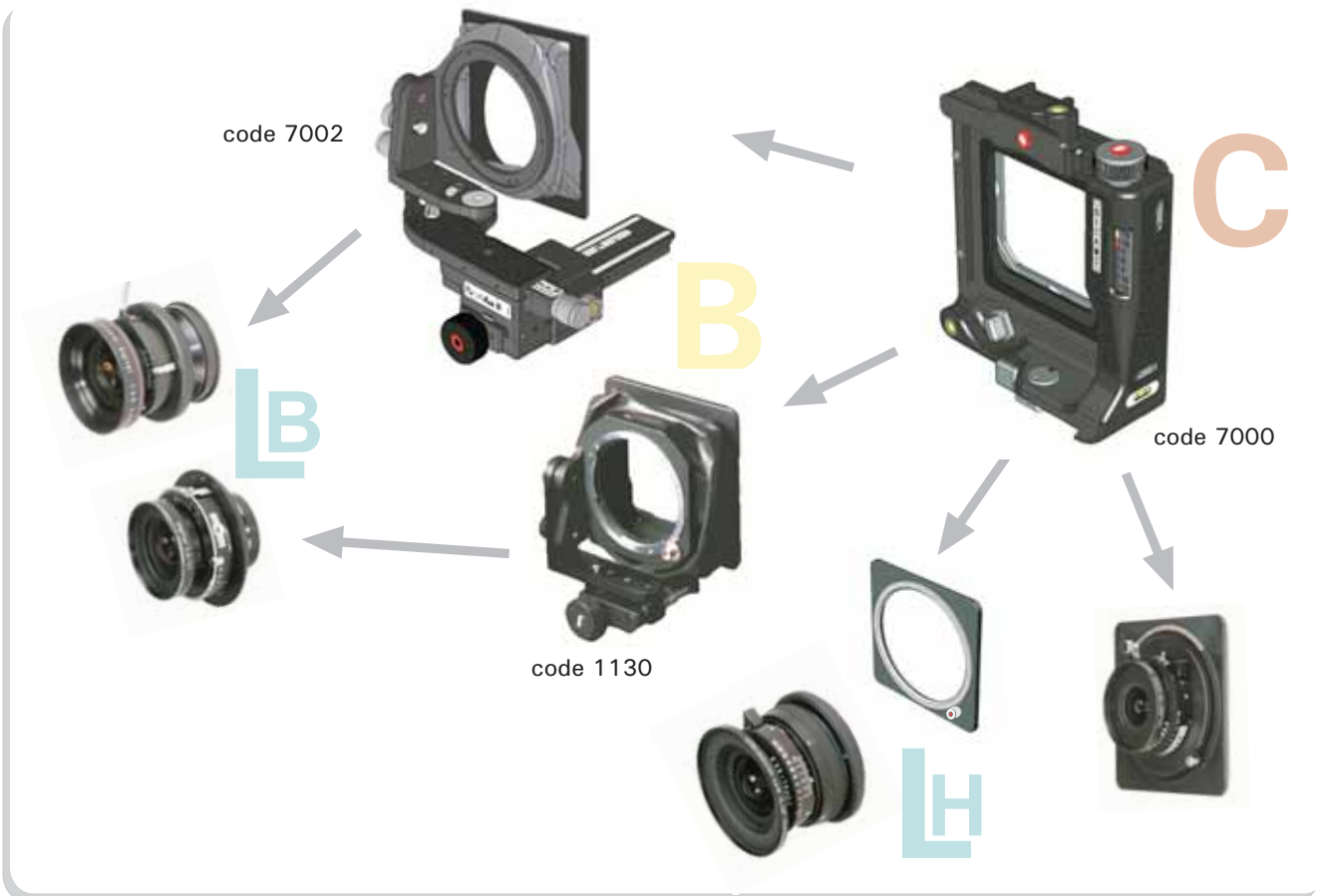
Lenses in bayonet and helical focusing mounting

**B**

Flexi Bellow & Flexi Bellow Maxi

**C**

Bicam camera body code 7000



## Flexi Bellow



The Flexibellow adds tilt and swing movements on the two axis to Bicam 1 and Bicam 2, the focusing is made by a high precision micrometric system. The Flexibellow enables traditional and digital lenses to be fitted when mounted on a Silvestri bayonet without the need of a helical focusing ring.

- Minimum extension: 21mm
- Maximum extension: 48mm
- Tilt movement: 15°
- Swing movement: 15°
- Rear attachment board: 106x106mm
- Front attachment: Silvestri Bayonet
- Code **1130**

**B**

## Flexi Bellow Maxi

The Flexi Bellows Maxi mounts lenses with the Silvestri bayonet without the requirement of a helical focusing ring. Moreover the lenses can also be used on other view cameras via an adapter board with Silvestri bayonet attachment. The extension capability of the rail together with the advantage of the micrometric focusing extends the versatility of the Bicam 2 in still-life, industrial, architectural photography and in all the other fields where high quality performance is paramount. The Flexi Bellows Maxi features side shift movements and micrometric tilt and swing movements.

- Tilt 15 + 15° Micrometric adjustment with locking system.
- Swing 15 + 15° Micrometric adjustment with locking system.
- Extension: 75mm with click and micrometric adjustment.
- Side Shift 15 + 15mm.
- Possibility to move back the camera standard in order to clear wide angle lenses.
- Cylindrical and pillow-like flabby combined bellow.
- Made in high grade anodized aluminium with movement on trapezoidal rails with Teflon sliding block.
- Code **7002**



# Lenses in bayonet for Flexi Bellow & Flexi Bellow Maxi



| Schneider                         | Copal O | Copal Press | Rodenstock                             | Copal O | Copal Press |
|-----------------------------------|---------|-------------|--|---------|-------------|
| Super Angulon 5.6/38XL in bayonet | 2238    | ---         | Apo Grandagon 4.5/35mm in bayonet      | 2236    | 2235        |
| Super Angulon 5.6/47XL in bayonet | 2249    | 2247X       | Apo Grandagon 4.5/45mm in bayonet      | 2246    | 2245        |
| Super Angulon 5.6/58XL in bayonet | 2259    | 2258        | Apo Grandagon 4.5/55mm in bayonet      | 2256    | 2255        |
| Super Angulon 5.6/80XL in bayonet | 2280    | 2281        | Grandagon N 4.5/65mm in bayonet        | 2269    | 2268        |
| Makro Symmar 5.6/80HM in bayonet  | 2288    | 2289        | Grandagon N 6.8/75mm in bayonet        | 2279    | 2278        |
| Apo Symmar 5.6/120mm in bayonet   | 2121L   | 2120L       | Grandagon N 6.8/90mm in bayonet        | 2291    | 2290        |
| Apo Symmar 5.6/150mm in bayonet   | 2151L   | 2150L       | Apo Sironar 5.6/100mm in bayonet       | 2270    | 2271        |
|                                   |         |             | Apo Macro Sironar 5.6/120mm in bayonet | ---     | ---         |
|                                   |         |             | Apo Sironar 5.6/135mm in bayonet       | 2230    | 2231        |
|                                   |         |             | Apo Sironar 5.6/150mm in bayonet       | 2240    | 2241        |

## Digital lenses

| Schneider            | Copal O | Copal Press | Prontor Magnetic | Schneider Electronic | Rodenstock                        | Copal O | Copal Press | Prontor Magnetic |
|----------------------|---------|-------------|------------------|----------------------|-----------------------------------|---------|-------------|------------------|
| Apo Digitar 5,6/24XL | D7224   | ---         | 2250K            | 2250KS               | Digitar HR 4,5/28mm               | D7226   | D7226P      | 2234K            |
| Apo Digitar 2,8/28L  | D7202   | D7202P      | 2329K            | 2329KS               | Digital HR 4/35mm                 | D7228   | D7228P      | 2236K            |
| Apo Digitar 5,6/35L  | D7220   | D7220P      | 2237K            | 2237KS               | Digital HR 4/60mm                 | D7234   | D7234P      | 2266K            |
| Apo Digitar 5,5/35XL | D7201   | ---         | 2240K            | 2240KS               | Digital HR 4/100mm                | D7239   | D7239P      | 2268K            |
| Digitar 5,6/47L      | D7218   | D7219P      | 2248K            | 2248KS               | Apo Sironar Digital 4,5/35mm      | D7229   | D7229P      | 2231K            |
| Apo Digitar 4/60N    | D7206   | D7206P      | 2261K            | 2261KS               | Apo Sironar Digital 4,5/45mm      | D7230   | D7230P      | 2245K            |
| Apo Digitar 4/80N    | D7208   | D7208P      | 2281K            | 2281KS               | Apo Sironar Digital 4,5/55mm      | D7232   | D7232P      | 2255K            |
| Apo Digitar 4,5/90N  | D7212   | D7212P      | 2291K            | 2291KS               | Apo Sironar Digital 5,6/90mm      | D7238   | D7238P      | 2293K            |
| Apo Digitar 5,6/100N | D7214   | D7214P      | 2214K            | 2214KS               | Apo Sironar Digital 5,6/105mm     | D7240   | D7240P      | 2205K            |
| Apo Digitar 5,6/120N | D7216   | D7216P      | 2212K            | 2212KS               | Apo Sironar Digital 5,6/135mm     | D7242   | D7242P      | 2217K            |
| Apo Digitar 5,6/150N | D7225   | D7225       | 2215K            | 2215KS               | Apo Sironar Digital 5,6/150mm     | D7244   | D7244P      | 2218K            |
| Apo Digitar 5,6/180T | D7248   | D7248P      | 2284K            | 2284KS               | Apo Macro Sironar Digit 5,6/120mm | D7246   | D7246P      | 2221K            |
| Apo Digitar 5,6/80M  | D7210   | D7210P      | 2282K            | 2282KS               |                                   |         |             |                  |
| Apo Digitar 5,6/120M | D7250   | D7250P      | 2213K            | 2213KS               |                                   |         |             |                  |

## Lens Board

- Code 1117 Lens Board with bayonet Type A (23mm)
- Code 1118 Lens Board with bayonet Type S (6,5mm)
- Code 1118D Lens Board with bayonet Type S 10mm Shift (6,5mm)
- Code 1119 Lens Board with bayonet Type R (3,5mm)
- Code 1120 Lens Board with bayonet Type B (13,65mm)
- Code 1121 Lens Board with bayonet Type E (24,8mm)
- Code 1122 Lens Board with bayonet Type C (24mm)
- Code 1123 Lens Board with bayonet Type F (17,55mm)
- Code 1124 Extension Board Type D shift 15 + 15mm (40,3mm)
- Code 1125 Lens Board with bayonet Type G



code **2334K**  
Schneider Digitar 35mm XL  
with helical focusing  
mounting on special board



code **D7215**  
Schneider Digitar 24XL  
in Copal O and helical  
focusing mounted on  
special board



# Lenses in bayonet and helical focusing mounting



| Schneider                           | Copal 0 | Copal Press | Rodenstock                          | Copal 0 | Copal Press |
|-------------------------------------|---------|-------------|-------------------------------------|---------|-------------|
| Super Angulon 5.6/38XL in baionetta | 2038    | ---         | Apo Grandagon 4.5/35mm in baionetta | 2036    | 2037        |
| Super Angulon 5.6/47XL in baionetta | 2049    | 2047X       | Apo Grandagon 4.5/45mm in baionetta | 2045    | 2046        |
| Super Angulon 5.6/58XL in baionetta | 2059    | 2058        | Apo Grandagon 4.5/55mm in baionetta | 2055    | 2056        |
| Super Angulon 5.6/80XL in baionetta | 2080    | 2081        | Grandagon N 4.5/65mm in baionetta   | 2060    | 2061        |
| Makro Symmar 5.6/80HM in baionetta  | 2084    | 2086        | Grandagon N 6.8/75mm in baionetta   | 2070    | 2071        |
|                                     |         |             | Grandagon N 6.8/90mm in baionetta   | 2090    | 2092        |
|                                     |         |             | Apo Sironar 5.6/100mm in baionetta  | 2010    |             |

## Digital lenses

| Schneider            | Copal 0 | Copal Press | Prontor Magnetic | Schneider Electronic | Rodenstock                        | Copal 0 | Copal Press | Prontor Magnetic |
|----------------------|---------|-------------|------------------|----------------------|-----------------------------------|---------|-------------|------------------|
| Apo Digitar 5,6/24XL | D7215   | ---         | 2324K            | 2251KS               | Digitar HR 4,5/28mm               | D7326   | D7326P      | 2232K            |
| Apo Digitar 2,8/28L  | D7200   | D7200P      | 2328K            | .                    | Digital HR 4/35mm                 | D7328   | D7328P      | 2235K            |
| Apo Digitar 5,6/35L  | D7221   | D7221P      |                  | .                    | Digital HR 4/60mm                 | D7334   | D7334P      | 2264K            |
| Apo Digitar 5,5/35XL | D7222   | ---         | 2334K            | 2241KS               | Digital HR 4/100mm                | D7339   | D7339P      | 2211K            |
| Digitar 5,6/47L      | D7110   | D7110P      | 2247K            | .                    | Apo Sironar Digital 4,5/35mm      | D7329   | D7329P      | 2233K            |
| Apo Digitar 4/60N    | D7112   | D7112P      | 2260K            | .                    | Apo Sironar Digital 4,5/45mm      | D7330   | D7330P      | 2244K            |
| Apo Digitar 4/80N    | D7114   | D7114P      | 2280K            | .                    | Apo Sironar Digital 4,5/55mm      | D7332   | D7332P      | 2254K            |
| Apo Digitar 4,5/90N  | D7116   | D7116P      | 2290K            | .                    | Apo Sironar Digital 5,6/90mm      | D7338   | D7338P      | 2292K            |
| Apo Digitar 5,6/100N | D7118   | D7118P      | 2210K            | .                    | Apo Sironar Digital 5,6/105mm     | D7340   | D7340P      | 2204K            |
| Apo Digitar 5,6/80M  | D7115   | D7115P      | ---              | .                    | Apo Sironar Digital 5,6/135mm     | D7342   | D7342P      | 2216K            |
|                      |         |             |                  |                      | Apo Sironar Digital 5,6/150mm     | D7344   | D7344P      | 2219K            |
|                      |         |             |                  |                      | Apo Macro Sironar Digit 5,6/120mm | D7346   | D7346P      | 2220K            |



## Available shutters

**Copal 0 & 1 :** Mechanical shutter with manual loading, manual diaphragm setting, times from 1" to 1/500" + B and T poses.

**Copal Press 0 & 1:** Mechanical shutter with preselection of the diaphragm and automatic loading, times from 1" to 1/125" + B pose.

**Prontor/Silvestri n. 0 :** Magnetic shutter with electronic control, it is activated by the Silvestri Remote Control Unit code 7053K. This type of shutter is needed for Multishot and Microstep digital backs. Selection of times from the remote control unit, selection of diaphragms from the shutter.

**Schneider 0 shutter:** Magnetic shutter with electronic control, it is activated by the Silvestri Remote Control Unit code 7053K: selection of times and diaphragms. Needed for Microstep and Multishot digital backs.

## code 7053K - Remote Control Unit for Prontor and Schneider electronic shutters.

The Digital Remote Control Unit interfaces digital backs, controls the Prontor/Silvestri electronic shutters, the diaphragm opening with the new Schneider shutters, simulates Hasselblad 555ELD. The Digital Control Unit allows to take 4 and 16 microstep shots with Imacon-Hasselblad Ipress back. Works with Silvestri Electronic Sliding Adapter code 7013K, code D7020, code D7021 etc.

Controls the Prontor and Schneider shutters a) single shot b) multishot with selectable times with increasings of 1/10 diaphragm c) Control full open d) Control of field depth with selectioned diaphragm e) during the depth controlling it is possible to change the work diaphragm.





- V** Viewing devices for sliding adapters
- D** Adapters for digital backs
- R** Extension Rings
- C** Bicom camera body code 7000
- A** Camera backs for analogue photography

### Extension rings



The extension rings are used to adjust the different lengths of the lenses.

The rings n.1 and n.2 are also available in the 10mm offset and in the shiftable 15 + 15mm versions, which are useful to increase the rise or to combine the rise with the side shift movement.



Offset ring 10mm      Shiftable ring 15 + 15mm

**Table for the combination of Bicom components with digital lenses**

| Rodenstock Lenses                       | Lens board             | Extension ring             | Sliding Adapter  | Live Video adapter / Lens Board |            |
|---|------------------------|----------------------------|--|---------------------------------|------------|
| Apo Sironar Digital HR 4/35 Cod. D7228  | Board "R" Cod. 1119    | ---                        | Code D7020<br>or<br>Code D7021<br>or<br>Code D7019<br>or<br>Code D7013<br>or<br>Code D7015 | Cod. D7012 + Board "S" Cod.1118 |            |
| Apo Sironar Digital 4,5/35 Cod. D7229   | Board "R" Cod. 1119    | ---                        |  | Cod. D7012 + Board "S" Cod.1118 |            |
| Apo Sironar Digital 4,5/45 Cod. D7230   | Board "R" Cod. 1119    | "0" Cod. 3547              |  | Cod. D7012 + Board "S" Cod.1118 |            |
| Apo Sironar Digital 4,5/55 Cod. D7232   | Board "R" Cod. 1119    | "1" Cod. 3565              |  | Cod. D7012 + Board "S" Cod.1118 |            |
| Apo Sironar Digital HR 4/60 Cod. D7234  | Board "R" Cod. 1119    | "1" Cod. 3565              |  | Cod. D7012 + Board "S" Cod.1118 |            |
| Apo Sironar Digital 5,6/90 Cod. D7238   | Board "E" Cod. 1121    | "2" Cod. 3575              |  | NO                              |            |
| Apo Sironar Digital HR 4/100 Cod. D7239 | Board "E" Cod. 1121    | "2" Cod. 3575              |  | NO                              |            |
| Apo Sironar Digital 5,6/105 Cod. D7240  | Board "E" Cod. 1121    | "2" + "0" Cod. 3565 - 3547 |  | NO                              |            |
|   |                        |                            |  |                                 |            |
| Apo Sironar Digital HR 4/35 Cod. D7228  | Flexi Bellow code 1130 | ---                        |  | or                              | Cod. D7012 |
| Apo Sironar Digital 4,5/35 Cod. D7229   | Flexi Bellow code 1130 | ---                        |  | Code D7013                      | Cod. D7012 |
| Apo Sironar Digital 4,5/45 Cod. D7230   | Flexi Bellow code 1130 | ---                        |  | or                              | Cod. D7012 |
| Apo Sironar Digital 4,5/55 Cod. D7232   | Flexi Bellow code 1130 | "1" Cod. 3565              |  | Code D7015                      | Cod. D7012 |
| Apo Sironar Digital HR 4/60 Cod. D7234  | Flexi Bellow code 1130 | "1" Cod. 3565              |  |                                 | Cod. D7012 |
| Apo Sironar Digital 5,6/90 Cod. D7238   | Flexi Bellow code 1130 | "1" Cod. 3565              |  |                                 | Cod. D7012 |
| Apo Sironar Digital HR 4/100 Cod. D7239 | Flexi Bellow code 1130 | "2" + "2" Cod. 3575 - 3575 |  | Cod. D7012                      |            |
| Apo Sironar Digital 5,6/105 Cod. D7240  | Flexi Bellow code 1130 | "1" Cod. 3565              |  | Cod. D7012                      |            |
| Apo Sironar Digital 5,6/135 Cod. D7242  | Flexi Bellow code 1130 | Focusing Bellow Cod. 5000  |  | Cod. D7012                      |            |

| Schneider Lenses                | Lens board             | Extension ring             | Sliding Adapter | Live Video adapter / Lens Board |
|---------------------------------|------------------------|----------------------------|-----------------|---------------------------------|
| Apo Digital 5,6/24XL Cod. D7204 | Special board included | ---                        |                 | no                              |
| Apo Digital 2,8/28L Cod. D7200  | Board "R" Cod. 1119    | "1" Cod. 3565              |                 | Code D7012 + Board "S" Cod.1118 |
| Apo Digital 5,6/35XL Cod. D7222 | Special board included | ---                        |                 | no                              |
| Digital 5,6/47XL Cod. D7218     | Board "R" Cod. 1119    | ---                        | Code D7020      | Code D7012 + Board "S" Cod.1118 |
| Apo Digital 4/60N Cod. D7206    | Board "R" Cod. 1119    | ---                        | or              | Code D7012 + Board "S" Cod.1118 |
| Apo Digital 4/80L Cod. D7208    | Board "R" Cod. 1119    | "2" Cod. 3575              | Code D7021      | Code D7012 + Board "S" Cod.1118 |
| Apo Digital 4,5/90N Cod. D7212  | Board "F" Cod. 1123    | "1" Cod. 3565              | or              | no                              |
| Apo Digital 5,6/100N Cod. D7214 | Board "E" Cod. 1121    | "1" Cod. 3565              | Code D7019      | no                              |
|                                 |                        |                            | or              |                                 |
| Apo Digital 2,8/28L Cod. D7200  | Flexi Bellow code 1130 | "1" Cod. 3565              | Code D7013      | Code D7012                      |
| Digital 5,6/47XL Cod. D7218     | Flexi Bellow code 1130 | ---                        | or              | Code D7012                      |
| Apo Digital 4/60N Cod. D7206    | Flexi Bellow code 1130 | ---                        | Code D7015      | Code D7012                      |
| Apo Digital 4/80L Cod. D7208    | Flexi Bellow code 1130 | "2" Cod. 3575              |                 | Code D7012                      |
| Apo Digital 4,5/90N Cod. D7212  | Flexi Bellow code 1130 | "2" Cod. 3575              |                 | Code D7012                      |
| Apo Digital 5,6/100N Cod. D7214 | Flexi Bellow code 1130 | "2" Cod. 3575              |                 | Code D7012                      |
| Apo Digital 5,6/120N Cod. D7216 | Flexi Bellow code 1130 | "1" + "2" Cod. 3565 - 3575 |                 | Code D7012                      |

## Adapters for digital backs

The Silvestri system includes Sliding Back Adapters with Hasselblad 'V', Hasselblad 'H', Contax 645 and Mamiya 645 AFD attachment. Their use helps the framing and focusing on the ground glass, keeping the sensor on line and protected. By the Lemo multipolar plug the back can be connected to the Silvestri remote control unit code 7053K which interfaces the digital back to the functions of the shutters and of the other devices. The sliding back is also available in a version for Stitching applications. The possibility of capturing an image in two shots and stitching the two images by software, actually doubles the sensor's size.

# D



Cod. **D7020** Sliding Adapter 6x6 with 4x lupe



**D7019** Sliding Adapter 6x6 with Hasselblad H1 interface.



Cod. **D7021** Sliding Adapter one or two shots for Stitching for digital sensors 4x4, 4x5 e 24x36 with Hasselblad V interface.



**D7013** Sliding Adapter 4,5x6 with Contax 4,5x6 interface.



**D7012** Adapter 6x6 Live Video with Hasselblad V interface + **D7016** Hassel Type - Metal Frame 6x6 + Lupe 4x

**D7015** Sliding Adapter 4,5x6 with Mamiya 645 AFD interface and 4x lupe.

## Viewing devices



code 5030 Adjustable Reflex Viewer 6x9 for stitching Sliding Adapter.



code 5010 Magnifying glass in bellow for Stitching sliding adapters



code 7050K66 Reflex viewer for 6x6 Sliding adapter



## Viewfinders

### Shift Viewfinder code 1080

In certain occasions this type of viewfinder simplifies working and helps in making the composition process faster. A series of format frames are available for specific lenses. The viewfinder has an adjustment option to move the format frame to simulate the 0-30mm shift movement.



### 120° Viewfinder code 0900

A high quality and excellent correction viewfinder, with a large field angle, very useful for the new super wide angle lenses. A very precise roof-style level is visible in the viewfinder. Interchangeable format screens are on release, with vertical-horizontal overturn.



## Table for the combination of Bicom components with analogue lenses

| Rodenstock Lenses                     | Lens board             | Extension ring              | Back 6x7/9          | 6x12 - 4x5" Back             |
|---------------------------------------|------------------------|-----------------------------|---------------------|------------------------------|
| Apo Grandagon 4,5/35 Cod. 2036 – 2037 | Board "R" Cod. 1119    | ---                         | 6x7 – 6x9 Cod. 4060 | (no)                         |
| Apo Grandagon 4,5/45 Cod. 2045 – 2046 | Board "R" Cod. 1119    | ---                         | 6x7 – 6x9 Cod. 4092 | (no)                         |
| Apo Grandagon 4,5/55 Cod. 2055 – 2056 | Board "R" Cod. 1119    | "2R" Cod. 3576              | 6x7 – 6x9 Cod. 4092 | (no)                         |
| Apo Grandagon 4,5/55 Cod. 2055 – 2056 | Board "R" Cod. 1119    | "3R" Cod. 3578              | 6x7 – 6x9 Cod. 4090 | (no)                         |
| Grandagon N 4,5/65 Cod. 2060 – 2061   | Board "R" Cod. 1119    | "5R" Cod. 3582 (6x7/9 only) | 6x7 – 6x9 Cod. 4092 | 6x12 – 4x5" Cod. 4020 – 4045 |
| Grandagon N 4,5/65 Cod. 2060 – 2061   | Board "R" Cod. 1119    | "1" Cod. 3565 (6x7/9 only)  | 6x7 – 6x9 Cod. 4090 | 6x12 – 4x5" Cod. 4020 – 4045 |
| Grandagon N 4,5/75 Cod. 2070 – 2071   | Board "R" Cod. 1119    | "4R" Cod. 3580 (6x7/9 only) | 6x7 – 6x9 Cod. 4092 | 6x12 – 4x5" Cod. 4030 – 4040 |
| Grandagon N 4,5/75 Cod. 2070 – 2071   | Board "R" Cod. 1119    | "6R" Cod. 3584 (6x7/9 only) | 6x7 – 6x9 Cod. 4090 | 6x12 – 4x5" Cod. 4030 – 4040 |
| Grandagon N 6,8/90 Cod. 2090 – 2091   | Board "R" Cod. 1119    | "2R" + "4R" Cod. 3576-3580  | 6x7 – 6x9 Cod. 4092 | (no)                         |
| Grandagon N 6,8/90 Cod. 2090 – 2091   | Board "R" Cod. 1119    | "2R" + "6R" Cod. 3576-3584  | 6x7 – 6x9 Cod. 4090 | (no)                         |
| Apo Sironar S 5,6/100 Cod. 2010       | Board "R" Cod. 1119    | "2R" + "6R" Cod. 3576-3584  | 6x7 – 6x9 Cod. 4092 | (no)                         |
| Apo Sironar S 5,6/100 Cod. 2010       | Board "R" Cod. 1119    | "3R" + "6R" Cod. 3578-3584  | 6x7 – 6x9 Cod. 4090 | (no)                         |
| 120 / 135 / 150                       | Board "R" Cod. 1119    | Focusing Bellows Cod. 5000  | 6x7 – 6x9 Cod. 4090 | (no)                         |
| Apo Grandagon 4,5/35 Cod. 2036 – 2037 | Flexi Bellow code 1130 | ---                         | 6x7 – 6x9 Cod. 4060 | (no)                         |
| Apo Grandagon 4,5/45 Cod. 2045 – 2046 | Flexi Bellow code 1130 | ---                         | 6x7 – 6x9 Cod. 4090 | (no)                         |
| Apo Grandagon 4,5/55 Cod. 2055 – 2056 | Flexi Bellow code 1130 | "0" Cod. 3547               | 6x7 – 6x9 Cod. 4092 | (no)                         |
| Apo Grandagon 4,5/55 Cod. 2055 – 2056 | Flexi Bellow code 1130 | "3" Cod. 3585               | 6x7 – 6x9 Cod. 4090 | (no)                         |
| Grandagon N 4,5/65 Cod. 2060 – 2061   | Flexi Bellow code 1130 | "5R" Cod. 3582 (6x7/9 only) | 6x7 – 6x9 Cod. 4092 | 6x12 – 4x5" Cod. 4020 – 4045 |
| Grandagon N 4,5/65 Cod. 2060 – 2061   | Flexi Bellow code 1130 | "1" Cod. 3565 (6x7/9 only)  | 6x7 – 6x9 Cod. 4090 | 6x12 – 4x5" Cod. 4020 – 4045 |
| Grandagon N 4,5/75 Cod. 2070 – 2071   | Flexi Bellow code 1130 | "7R" Cod. 3586 (6x7/9 only) | 6x7 – 6x9 Cod. 4092 | 6x12 – 4x5" Cod. 4030 – 4040 |
| Grandagon N 4,5/75 Cod. 2070 – 2071   | Flexi Bellow code 1130 | "4R" Cod. 3580 (6x7/9 only) | 6x7 – 6x9 Cod. 4090 | 6x12 – 4x5" Cod. 4030 – 4040 |
| Grandagon N 6,8/90 Cod. 2090 – 2091   | Flexi Bellow code 1130 | "2R" + "4R" Cod. 3576-3580  | 6x7 – 6x9 Cod. 4092 | (no)                         |
| Grandagon N 6,8/90 Cod. 2090 – 2091   | Flexi Bellow code 1130 | "2R" + "6R" Cod. 3576-3584  | 6x7 – 6x9 Cod. 4090 | (no)                         |
| Apo Sironar S 5,6/100 Cod. 2010       | Flexi Bellow code 1130 | "2R" + "6R" Cod. 3576-3584  | 6x7 – 6x9 Cod. 4092 | (no)                         |
| Apo Sironar S 5,6/100 Cod. 2010       | Flexi Bellow code 1130 | "3R" + "6R" Cod. 3578-3584  | 6x7 – 6x9 Cod. 4090 | (no)                         |
| 120 / 135 / 150                       | Flexi Bellow code 1130 | Focusing Bellows Cod. 5000  | 6x7 – 6x9 Cod. 4090 | (no)                         |



| Schneider Lenses                         | Lens board             | Extension ring             | Back 6x7/9          | 6x12 - 4x5" Back             |
|--|------------------------|----------------------------|---------------------|------------------------------|
| Super Angulon 5,6/38XL Cod. 2038- 2039   | Board "R" Cod. 1119    | ---                        | 6x7 - 6x9 Cod. 4090 | (no)                         |
| Super Angulon 5,6/47 Cod. 2047 - 2048    | Board "R" Cod. 1119    | ---                        | 6x7 - 6x9 Cod. 4090 | (no)                         |
| Super Angulon 5,6/47XL Cod. 2047X - 2049 | Board "R" Cod. 1119    | "0" Cod. 3547(6x7/9 only)  | 6x7 - 6x9 Cod. 4090 | 6x12 - 4x5" Cod. 4047 - 4046 |
| Super Angulon 5,6/58XL Cod. 2058 - 2059  | Board "R" Cod. 1119    | "1" Cod. 3565 (6x7/9 only) | 6x7 - 6x9 Cod. 4090 | 6x12 - 4x5" Cod. 4020 - 4045 |
| Super Angulon 5,6/65 Cod. 2065 - 2066    | Board "R" Cod. 1119    | "1" Cod. 3565              | 6x7 - 6x9 Cod. 4090 | (no)                         |
| Super Angulon 5,6/75 Cod. 2075 - 2077    | Board "R" Cod. 1119    | "2" Cod. 3575              | 6x7 - 6x9 Cod. 4090 | 6x12 - 4x5" Cod. 4030 - 4040 |
| Super Symmar 4,5/80XL Cod. 2080-2081     | Board "R" Cod. 1119    | "2" + "3" Cod. 3575 - 3585 | 6x7 - 6x9 Cod. 4090 | (no)                         |
| Super Angulon 8/90 Cod. 2098             | Board "R" Cod. 1119    | "1" + "2" Cod.3565 - 3575  | 6x7 - 6x9 Cod. 4090 | (no)                         |
| Apo Symmar 5,6/100 Cod. 2100 - 2102      | Board "R" Cod. 1119    | "1" + "2" Cod.3565 - 3575  | 6x7 - 6x9 Cod. 4090 | (no)                         |
| 120 / 135 / 150                          | Board "R" Cod. 1119    | Focusing Bellow Cod. 5000  | 6x7 - 6x9 Cod. 4090 | (no)                         |
| Super Angulon 5,6/38XL Cod. 2038- 2039   | Flexi Bellow code 1130 | ---                        | 6x7 - 6x9 Cod. 4090 | (no)                         |
| Super Angulon 5,6/47 Cod. 2047 - 2048    | Flexi Bellow code 1130 | ---                        | 6x7 - 6x9 Cod. 4090 | (no)                         |
| Super Angulon 5,6/47XL Cod. 2047X - 2049 | Flexi Bellow code 1130 | "0" Cod. 3547              | 6x7 - 6x9 Cod. 4090 | 6x12 - 4x5" Cod. 4047 - 4046 |
| Super Angulon 5,6/58XL Cod. 2058 - 2059  | Flexi Bellow code 1130 | "1" Cod. 3565 (6x7/9 only) | 6x7 - 6x9 Cod. 4090 | 6x12 - 4x5" Cod. 4020 - 4045 |
| Super Angulon 5,6/65 Cod. 2065 - 2066    | Flexi Bellow code 1130 | "1" Cod. 3565 (6x7/9 only) | 6x7 - 6x9 Cod. 4090 | 6x12 - 4x5" Cod. 4020 - 4045 |
| Super Angulon 5,6/75 Cod. 2075 - 2077    | Flexi Bellow code 1130 | "2" Cod. 3575 (6x7/9 only) | 6x7 - 6x9 Cod. 4090 | 6x12 - 4x5" Cod. 4030 - 4040 |
| Super Symmar 4,5/80XL Cod. 2080-2081     | Flexi Bellow code 1130 | "2" + "3" Cod. 3575 - 3585 | 6x7 - 6x9 Cod. 4090 | (no)                         |
| Super Angulon 8/90 Cod. 2098             | Flexi Bellow code 1130 | "1" + "2" Cod. 3565 - 3575 | 6x7 - 6x9 Cod. 4090 | (no)                         |
| Apo Symmar 5,6/100 Cod. 2100 - 2102      | Flexi Bellow code 1130 | "1" + "2" Cod. 3565 - 3575 | 6x7 - 6x9 Cod. 4090 | (no)                         |
| 120 / 135 / 150                          | Flexi Bellow code 1130 | Focusing Bellow Cod. 5000  | 6x7 - 6x9 Cod. 4090 | (no)                         |



The format backs have standard Graflock type attachments and ground glass for roll film holders Horseman and Mamiya RB. The 6x12 roll film holders are sold with the ground glass and the magnifying lens in bellow included.

- code **4090** Revolving back 6x7/9 with ground glass
- code **4092** 6x7/9 Back with Ground Glass for Apo Grandagon 4,5/45
- code **4047** Revolving back 6x12 for 47XL with ground glass and magnifying glass in bellow included
- code **4020** 6x12 Revolving Back for 58 & 65mm with Ground Glass & Magnifying Bellow
- code **4030** 6x12 Revolving Back for 75mm with Ground Glass & Magnifying Bellow
- code **4040** 4x5" Back with Fresnel Lens for 75mm
- code **4045** 4x5" Back with Fresnel Lens for 65mm
- code **4046** 4x5" Back with Fresnel Lens for 47XL

### Roll film Holders

- Horseman code **6020/6040** 6x7/6x9
- code **6070** 6x12 (modified for use with 6x12 Silvestri Back)

### Polaroid Backs

- code **6000** 6x7/6x9
- code **6010** 6x12 (56x105mm)

## Viewing devices



code **5030** Adjustable Reflex viewer 6x9 for 6x7/9cm backs



code **5010** Magnifying glass in Bellow for 6x7/9cm backs

code **5020** Magnifying glass in Bellow for 6x12



code **4050** Folding Hood for 4x5" Back