

AGFA ISOLA

1955-57



Serial Nr. -

Characteristics and functions

'Agfa Isola' is a line of cameras that use Roll-Film 120 and provide 12 images 6x6cm. Agfa Isola, the progenitor, was produced from 1955 to 1957.

In 1957 the Agfa Isola I was presented and at the same time the "Isola" was renamed with the name "Isola II" without the introduction of technical or aesthetic updates.

On the upper part of the camera there are the flash-slide, the shutter button, the shutter-lock signal – red: the film must be advanced for the next shot – and the film advance wheel with relative signal for the direction of rotation.

To bring the lens into the working position, use the grooved ring nut to release and extract the barrel until the lock clicks in the forward position. To close the lens again, turn it counterclockwise and let it return to the rest position.

On the first chromed crown there are the time indications (1/30 "1/100" and B) with the relative cursor for the choice of times. Front, this ring shows the 'AGFA ISOLA' indications, the signal (black triangle upside down) for setting the correct shooting distance and the indication of the usable diaphragms: '11' and '6.3' with the relative arrow cursor. The lens frame is the only moving part and allows, by turning it to choose the correct shooting distance (1, 1.2, 1.5, 2, 3, 5, infinity - in meters).

The synchro-flash cable socket is located on the left side of the chrome crown.

The slider for opening the camera back is placed along the right side of the camera and must be moved downwards by about 1/2 centimeter to free the back that opens hinged along the left side. The indications: "AGFA AGNAR 1: 6.3 / 75" are engraved and painted in white on the front ring.

The back is completely covered with black leather and in the center appears the red window for viewing the numbering of the film.

The black bottom side is made of plastic and has a thick strip in which there is a threaded hole for using the camera on a tripod and the words 'Made in Germany'.

Weight: 323g.

Measures: Length 143mm, height 100mm, thickness 63mm. (set back), 88mm. (objective in working position).

Technical specifications

Film Type:	120 - (12 Images 6x6cm.)
shutter:	Mechanic, SINGLO 2
Meter:	No
Diaphragms:	f/6,3 e f/11
Times:	B, 1/30", 1/100"
Flash synchronization:	At all times (via the cable-to-sync socket located on the left of the lens barrel)
Self Timer:	No
Lens:	Agfa Agnar 1:6.3 / 75mm. 3 elementi in vetro, montato su montatura retrattile (Con blocco in posizione di lavoro).
Focusing:	From 1m. to infinity (to estimate on a metric scale).
Viewfinder:	Galilean type
Characteristic:	Lock against double exposures with red signal. Metal body in silver and black color with black leather.
Accessories:	Window for viewing film numbering. Tripod mount.

