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ARCA-SWISS Rm3d



On-the-move photography in very high resolution

The new Arca-Swiss R-line marks a turning point in high-resolution digital and film photography. The Arca Swiss name for superlative hand-held photography dates to the nineteen-sixties, with the renowned large-format reflex line and the SW45 4x5" portable unit. Arca Swiss is now releasing a new line of hand-held cameras Arca Swiss R that offers unparalleled efficacy and usability in hand-held photography applications. As well as being extremely robust, the new cameras are compact and light (900gr body) enough to make them an ideal choice for photographers on the move. The new units outperform everything else on the market in terms of features and capabilities, starting with lens tilt for optimizing sharpness (Scheimpflug effect), in addition to rise, fall and shift functions. Subject distance is measured and displayed electronically, and there's an electronic level in addition to classic spirit levels. The Arca Swiss R has highly efficient, ergonomic six-function controls, multiple focus sensors, and a new variable viewer compatible with focal lengths from 24 to 210 mm. Lenses are attached using an exclusive bayonet mount, and are available in the full range of focal lengths, from 24 to 210 mm. All Arca Swiss R units can be fitted with the best digital and film backs on the market, up to 6x9 format. Image quality is determined by the choice of digital back, or by the film and format used with a film back. Consistent with its strong emphasis on technical innovation, the new Arca Swiss R line also features an outstanding distinctive design.

Technical Information:

Format:	up to 6x9cm (analog or digital)
Dimensions:	160x160x25mm
Weight:	900 Gramm
Up/Down-displacements:	20/5mm
with opt. Lensshift:	30/15mm
Lateral-displacements:	10/10mm
with opt. Lensshift:	20/20mm
Tilt:	± 5°
Helical Focus mount:	12.5mm
Finder:	ARCA-SWISS Variofinder 120° with masks
Lens attachment:	ARCA-SWISS Bajonett
Usable lenses handheld:	24-210mm
Usable lenses with bellows-Kit:	55-400mm
Adapters for digital backs:	Contax 645, Hasselblad V/H, Mamiya 645/RZ
Adapters for Rollfilmholders:	ARCA-SWISS, Horseman, Mamiya RB
Tripod- Vario Finder attachment:	Integrated; Finder, Optical bench and 3/8" thread
Attachment plate for backs:	Standard ARCA-SWISS 110x110mm

Accessories:

E-module with electronic leveling aid and distance measuring, Lens-Shift lensboard (10mm), RotaSlide® sliding back with rotating attachment plates and stitching-function, binocular-viewer or leather viewing bellows with loupe, bellows extension-kit for movements up to 90mm.