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Canonflex RM is a single-lens reflex camera that ranks among the top-level cameras of the world. With its precision mechanism, comparable to the deluxe Canon 7 range-viewfinder type dream camera, it is creating a sensation in the camera world.

The well-known Super Canomatic mechanism with focal plane shutter is a unique product developed by Canon after long years of research and is a perfection of the optical techniques which produced the superb interchangeable lenses.

In the field of the single-lens reflex camera there are a number of interchangeable lenses which faithfully reproduce what is seen through the viewfinder and which also allow an abundant variety of expressions. You will enjoy photography when you use a Canon camera. The perfection of a reliable mechanism

Coupled Built-in Meter and Shutter Dial



The workings of the Canonflex RM are controlled by the super Canomatic mechanism. Of equal importance, however, is the built-in exposure meter. It is of the match-needle type which is coupled to the shutter dial, and together with the small viewfinder, pentaprism is compactly assembled.

By aiming the camera toward the subject, turn-

ing the shutter dial and setting the indicator to the pre-set aperture scale dial reading, the correct exposure can be automatically obtained. In this way, it is of extremely great advantage, especially when using color film which demands the absolutely exact exposure, as the troublesome determination of the exposure can be accomplished with ease.

Super Canomatic Mechanism

World's Most Advanced Complete Automatic Operation Resets Mirror in 115 Sec. When the shutter button is pressed down the mirror springs up, the diaphragm closes down to the pre-selected aperture stop and the shutter clicks, the mirror drops back down and the diaphragm reopens to full aperture opening and the viewfinder once again becomes bright.

The greatest feature of Canonflex RM is in its special mechanism which allows these movements to be completed while your viewfinder winks its eye once. Thus, the Super Canomatic is a mechanism which, by the movements of the completely automatic

pre-set diaphragm and the quick-return mirror, almost eliminates the blackout of the viewfinder image in relation to the image retentive power of the eye. Therefore, it immediately satisfies the need to recheck the subject after the picture has been taken.

Super Canomatic Diaphragm

The Super Canomatic Diaphragm has an automatic mechanism which closes the lens to the pre-selected aperture stop for only that moment while the picture is being taken and reopens to full aperture opening instantly.

Thus, viewing and focusing before and after the exposure can be done with full aperture brightness.

The automatic diaphragm leaves can be freely moved by the manually operated aperture ring.

Another exclusive fea-

ture is this complete manual aperture control which has the full advantage of preview and fixed aperture shootings, unlike a skeleton device for mere preview. Manual aperture setting enables true focusing and composition.

Canonflex RM Specifications

Lens:	Super Canomatic Lens R 50mm F 1.8 with completely automatic pre-set aperture,		power with special Fresnel lens system and built-in split-image rangefinder.
	and various interchangeable lenses from 35mm to	Mirror:	Quick return, shock-proof type.
	1000mm.	Flash	Canon's exclusive direct
Shutter :	Single pivot standard non- revolving shutter dial. Focal plane type.	Synchronization:	socket takes Canon Flash Unit V-2. Has built-in auto- matic time lag adjustor, and
Dial :	1/1000~1 second, B, (X).		also takes standard flash
Built-In Exposure	Match-needle type coupled		connection.
Meter :	to shutter dial.	Self-Timer:	Built-in type. Self-timer for
Exposure Meter	Takes readings from indoors	Sen-rinner,	delayed action can be re-
Operating Range:	to bright snow or summer		leased only by shutter button.
Sensitivity :		Film Counter:	Self-resetting type.
	beach conditions. (LV 6-17		Back cover opening type.
	for ASA 100 film.)	Film Loading:	Uses both exclusive Canon
	ASA 10, 16, 32, 50 100,		
	200, 400 and 800 are		Magazine V and standard
	marked, or corresponding		cassette. One operation
	DIN sensitivity.		mechanism for back cover
Viewfinder :	Upright image eye-level view-		locking and Canon Magazine
	finder using Pentagonal Dach	100 121 2 C	V opening.
	Prism. Canon Waist-Level	Film Rewind:	Push-button for clutch re-
	Viewer Model 2, which has		lease. Rewind crank type.
	a high quality optical system		Push-button resets to ad-
	providing edge-to-edge sharp-		vance position automatically
	ness, can be attached.		when winding lever is
Focusing Glass :	Highly efficient in resolving		wound.

Canonflex RM Interchangeable Lenses



1. Super Canomatic Lens R

A lens with an automatically-operated diaphragm which operates as quickly as the wink of an eve, together with a full manual control for preview and fixed aperture photography-

Lenses are available from 35mm to 135mm. Super Canomatic Lens R 35mm F 2.5 Super Canomatic Lens R 50mm F 1.8 Super Canomatic Lens R 58mm F1.2 Super Canomatic Lens R 85mm F1.8 Super Canomatic Lens R 100mm F2 Super Canomatic Lens R 135mm F 2.5



2. Canomatic Lens R

A semi-automatic fo-

cusing lens in which

the lens aperture is

closed down by shut-

ter release and is

opened back fully by

the

200mm F 3.5

operation of

Canomatic Lens R

charge ring.



3. Pre-Set Lens R A manually-operated pre-set aperture lens is provided with a long focal lens. Pre-Set Lens R

100mm F 3.5 Pre-Set Lens R

135mm F 3.5

Each with tripod socket, lens supporter, lens intermediate tube Bel lows R lens hood, and metal carrying case.

photo Lens R set with

Manual Aperture Sys-

Tele

4. Extra-Long

300mm F 4 400mm F 4.5 800mm F.8 R 1000mm F 11

Accessories for Canonflex RM

With the Bellows R there are an abundance of other accessories selected systematically in order that the maximum functions of the camera can be exploited, even in the specialized fields

Bellows R

The Bellows R is designed to bring out the maximum functional performance of the lens and the body. It is especially efficient when taking extremely close-up pictures, as well as for macrophotography, bigger than life-size. It can be used together with a wide variety of lenses.

lise of Lenses

Practical Examples :

- 1. For all extra-long focal lenses R over 300 mm F 4 type.
- 2. With special Canonflex lenses attached for extreme close-ups and macrophotography.
- 3. With Canon lens 200mm F3.5 attached for taking pictures from
- 4. Pictures from ∞ are possible with Canon lenses of standard screw mount by using the lens head in conjunction with a respective adapter, 100mm F 2, 100mm F 3.5 (up to No. 78311 and over No. 80007) 85mm F 1.9 (up to No.70932), 135mm F 3.5 (up to No. 65300 and over No. 80001).

- In examples 1-4 above, close-up pictures can be readily taken by extending the Bellows R.
- 5. Close-up pictures are possible by attaching a range-viewfinder type Canon lens.

