

# RANGEFINDER LEICA M4-2

THE CAMERA FOR ULTRA HIGH-SPEED LENSES



29941-110 R



**Leitz Means Precision.  
World Wide.**

121.110-108 a Engl.

# LEICA<sup>®</sup> because of its superior optical performance,

LENSES	Speed	Focal length in mm	Angle of field	Smallest object area in mm	Filter size	Focusing range in mm	Code No.
SUPER-ANGULON	f/3.4	21	92°	380 x 570	Series 7 or E 48	$\infty - 0.7$ $\infty - 0.4$ measurable	11 103
ELMARIT	f/2.8	28	76°	533 x 800	Series 7 or E 48	$\infty - 0.7$	11 801
SUMMICRON	f/2	35	64°	430 x 640	Series 7 or E 39	$\infty - 0.7$	11 309
SUMMILUX	f/1.4	35	64°	630 x 950	Series 7	$\infty - 1.0$	11 870
SUMMICRON	f/2	50	45°	277 x 416	E 39	$\infty - 0.7$	11 817
SUMMILUX	f/1.4	50	45°	410 x 620	E 43	$\infty - 1.0$	11 114
NOCTILUX	f/1	50	45°	410 x 620	E 58	$\infty - 1.0$	11 821
TELE-ELMARIT	f/2.8	90	27°	220 x 330	E 39	$\infty - 1.0$	11 800
SUMMICRON	f/2	90	27°	220 x 330	E 48	$\infty - 1.0$	11 123
TELE-ELMAR	f/4	135	18°	220 x 330	E 39	$\infty - 1.5$	11 851
ELMARIT with finder attachment	f/2.8	135	18°	220 x 330	M 55 x 0.75 or Series 7	$\infty - 1.5$	11 829
ELMAR*	f/3.5	65	36°	30 x 45	Series 7 or E 54	$\infty - 0.33$	11 162
SUMMICRON*	f/2	90	27°	148 x 222	Series 6 or E 44	$\infty - 0.76$	11 124
ELMARIT*	f/2.8	135	18°	220 x 330	Series 7 or E 54	$\infty - 1.55$	11 827
TELYT*	f/4	200	12°	310 x 460	E 58	$\infty - 3.0$	11 063
TELYT*	f/4.8	280	8,5°	242 x 363	Series 8 or E 66	$\infty - 3.5$	11 914
TELYT*	f/6.8	400	6°	158 x 236	Series 7	$\infty - 3.6$	11 966
TELYT*	f/6.8	560	4,3°	224 x 336	Series 7	$\infty - 6.4$	11 864
TELYT-S**	f/6.3	800	3°	320 x 480	Series 7	$\infty - 12.50$	11 921

\* For VISOFLEX 3

\*\* On request



# Because of its world-famous reliability,

## Outfits

	Code No.		Code No.		Code No.
<b>Camera</b>		Cap for same	14 033	Attachable vertical 5x magnifier side-reversed image	16 461
LEICA M 4-2 for use with the LEICA winder	10 410	50mm SUMMILUX® f/1.4	12 586	Intermediate rings for the use of the various LEICA lenses (see diagram):	
LEICA MD-2	10 106	Cap for same	14 037	Universal helical focusing mount for the 65mm ELMAR® f/3.5, 90mm ELMARIT® f/2.8 lens unit and 135mm TELE-ELMAR f/4	16 464
LEICA winder	10 105	50mm NOCTILUX® f/1	12 519	Adapter ring for the close-up range	16 471
		90mm ELMARIT f/2.8, 90mm TELE-ELMARIT f/2.8, 135mm TELE-ELMARIT f/4 of 42mm external lens mount diameter	12 575	Adapter ring for the use of the 200, 280 (Code No. 11 912) or 400mm f/5 TELYT® lenses in the normal focusing range	16 466
		Cap for same	14 033	Adapter ring for the close-up range	14 020
		Large ball-and-socket head	14 121	Short mount for the 135mm ELMARIT f/2.8 lens unit and the 90mm SUMMICRON® f/2	16 462
		Small ball-and-socket head	14 119	Adapter ring for the close-up range for use with the 90mm SUMMICRON f/2 or 135mm ELMARIT f/2.8 short mount	16 474
		Small table-top tripod with 3 folding legs	14 100	Adapter ring for use of the 35mm and 50mm lenses	16 469
<b>Accessories</b>		Adjustable neck strap	14 092	Adapter M 55 x 0.75 for filter series 7	14 225
LEICA winder M 4-2	14 214	Universal hand grip with shoulder stock	14 188		
Ever-ready case for the LEICA M 4-2	14 546	Carrying strap for heavy equipment	14 130		
Carrying strap with non-slip pad (as replacement)	14 226	Bayonet adapters for 21mm, 28mm, and 50mm focal length	14 097		
Wrist strap	14 228	for 90mm focal length	14 098		
Protective plug for flash contact	15 526	for 35mm, 135mm focal length and VISOFLEX® attachment I	14 099		
Connecting cable for remote control of the LEICA winder M 4-2	14 229	Cable release, length 25cm, with locking screw	14 067		
Battery housing for the LEICA winder M 4-2	14 227	Cable release, length 50 cm, with locking screw	14 076		
Battery charger	14 236	Correction lenses in + or - values for 0.5, 1, 1.5, 2, 3 dioptries	14 061		
Brilliant finder for 28mm lenses	12 002	Correction lenses for the 4x magnifier of the VISOFLEX III	14 118		
Leather case	14 617	Universal case with insert I	14 807		
Brilliant finder for 28mm lenses	12 007	Universal case separate	14 815		
Leather case	14 617	A4, A5, A6, copying gauge	16 526		
Brilliant finder for 90mm lenses	12 025	Focusing bellows 2	16 556		
Leather case	14 630	Copying stand	16 707		
LEICAMETER MR, black chromium finish	14 218	VISOFLEX 3 without magnifier	16 497		
Leather case for the LEICAMETER®	14 213	Attachable 4x focusing magnifier, right-way-round image	16 499		
		VISOFLEX 3 with 4x focusing magnifier, right-way-round image	16 498		
<b>Lens hoods for:</b>					
21mm SUPER-ANGULON® f/3.4 and 28mm ELMARIT f/2.8	12 501				
35mm SUMMILUX f/1.4	12 504				
35mm SUMMICRON f/2	12 504				
all 50mm lenses of 42mm external lens mount diameter	12 585				



# Because of its scope,

The VISOFLEX III reflex housing extends the range of the LEICA M 4-2 into areas usually reserved for SLR cameras, while maintaining the quiet shutter action of the rangefinder camera.

For the photographer who does macro or extreme telephoto work only occasionally, the VISOFLEX offers these facilities without the need to adapt another camera system.

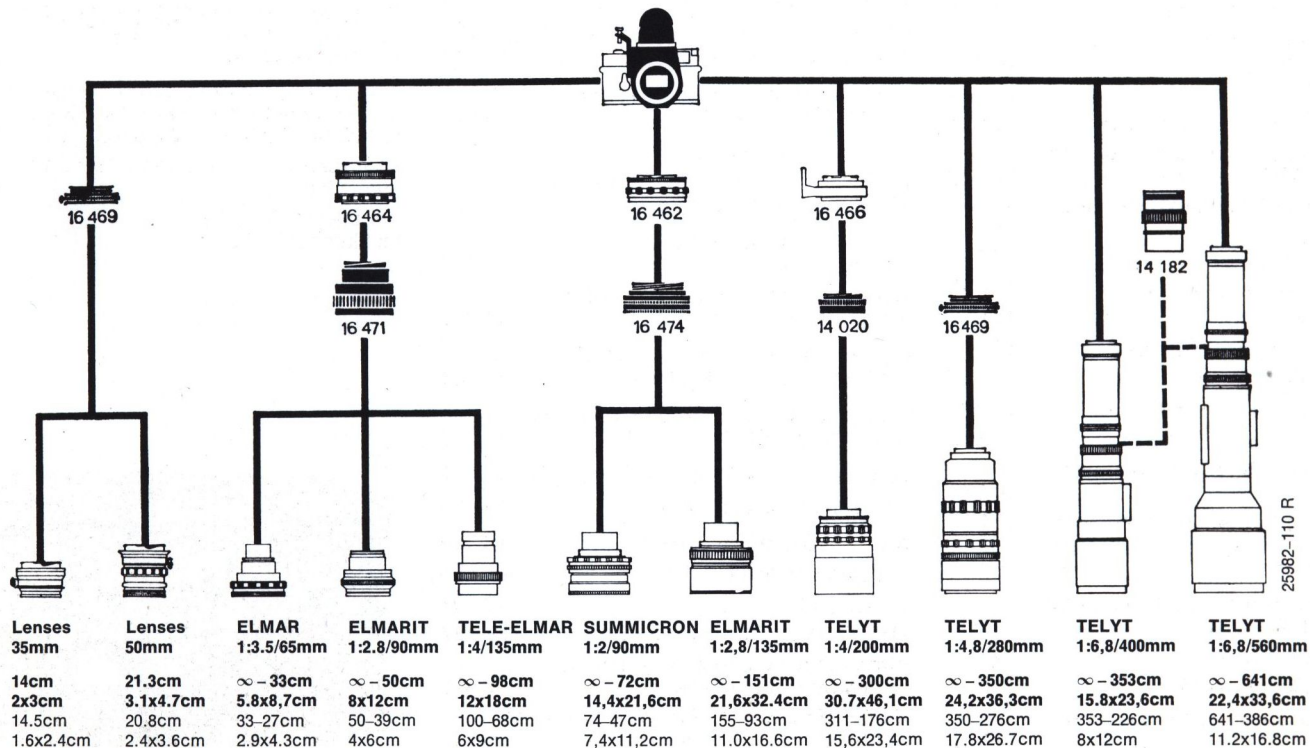
To attach the VISOFLEX III to the LEICA M series cameras is as simple as changing its lenses. The diagram below illustrates the various combinations possible.

The outstanding features of the VISOFLEX III are:

1. Rapid exchange of the complete unit with the magnifier attached.
2. The mirror instantly returns to the viewing position.

3. The mirror movement can be individually adjusted:

- a) For instant return action
- b) For slow upwards movement of the mirror when extra smooth shutter release is required.
- c) For locking the mirror in the up position for repeated, vibration-free exposures.





## Because of its unsurpassed speed of operation.

Over the past 50 years the rangefinder LEICA has secured for itself a unique place in photography. As a photojournalistic tool it knows no equal. The LEICA rangefinder system automatically shows parallax-free frames for lenses of 35, 50, 90 and 135mm focal length, and offers unsurpassed accuracy of focusing. To make full use of this unique system, Leitz offer a series of extremely "fast" lenses, such as the NOCTILUX FL, 50mm. The rangefinder M 4-2 does not require mirror and diaphragm linkages. It has therefore been possible to keep the shutter assembly very simple: it just opens and

closes. No mirrorbounce, no distracting noise, and no vibration. Handheld shots at  $f/1$  and  $1/8$  sec - That is LEICA M 4-2 territory.

Size, weight and balance of the LEICA M 4-2 have evolved over half a century. The camera merges into one's hands. Heavy enough to hold securely, yet light enough to carry for hours.

To make the rapid-action LEICA M 4-2 even faster, Leitz have developed a motor-winder for it. Its size, shape, and - most importantly - silent operation make it the perfect mate for the LEICA M 4-2. After each exposure the motor winder advan-

ces the film and cocks the shutter. This frees the photographer to concentrate fully on his subject, and prevents any inadvertent jarring of the camera during manual advance. The winder operates with all shutter speeds. Optical excellence, accuracy of focusing, fast and silent operation, and superb workmanship. These are qualities which LEICA rangefinder cameras have always been famous for. Leitz are proudly introducing the new LEICA M 4-2. It is more than a legend. It is a living tradition.





# Experience the uniquely quiet and smooth shutter action of the **LEICA M 4-2** at your **LEITZ** dealer's.

## LEICA M 4-2

### Specifications

Compact all-metal body with hinged back and eyelets for the carrying strap on each side, top and base plate black chrome plated. 1/4" tripod thread.

Built-in brilliant frame viewfinder with automatic parallax compensation.

Coupled long-base rangefinder.

Automatically reflected field-of-view frames for 35, 50, 90 and 135mm lenses.

Frame preview lever.

Quick-change bayonet lens mount.

Shutter speed dial with click stops – can be coupled with the LEICAMETER MR exposure meter.

Focal-plane shutter, speeds of 1, 1/2, 1/4, 1/8, 1/15, 1/30, 1/60, 1/125, 1/250, 1/500, 1/1000 sec., and B.

Automatic synchronization for flasbulbs up to 1/500 sec., for electronic flash up to 1/50 sec.

Separate standard sockets for flashbulbs and electronic flash.

Accessory shoe contact (x-synchronization)

Rapid winding lever action simultaneously advances the film, cocks the shutter and prevents double exposure.

Rapid film loading system for all 35mm films and LEICA cassettes.

Rapid film rewind crank.

Exposure counter, under magnifier, automatically resets to 2 below 0 when the film is being changed.

ASA-DIN conversion scale with note pad.

Accessory shoe accepts special finders, LEICA MR exposure meter and other accessories.

Mechanical connection for use of the LEICA Winder M 4-2.



22838-110 R

Available from Spring 1977.

## LEICA winder M 4-2

For use on the LEICA M 4-2 only.

Automatic shutter wind and film transport for single exposures up to 2fps.

For all shutter speeds from 1-1/1000 sec including B.

Remote release via cable release thread.

Manual film transport and shutter wind possible when the winder is disconnected or the batteries are exhausted.

Housing for 4 1.5v midget batteries or 4 NC batteries.

Dimensions:

Height (including battery housing):  
56mm

Length: 135mm

Depth: 34mm

Weight: 370g

Accessories:

Hand loop

Connecting cable for external supply

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Design subject to alterations without notice

**ERNST LEITZ (Canada) Ltd., Midland, Ontario**

List 121.110-108 a Engl.

Printed in W-Germany

II/78/AY/L

Dimensions:

Height 77mm, length 138mm, depth 36mm

Weight:

0.525 kg



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