

Additional Lens

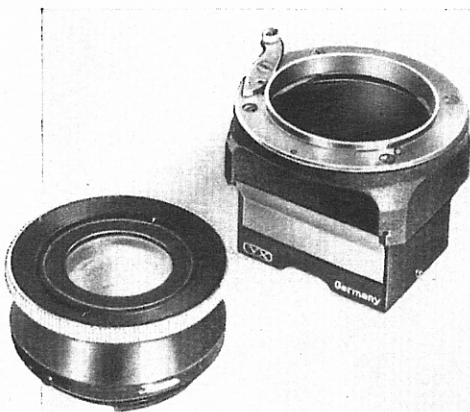
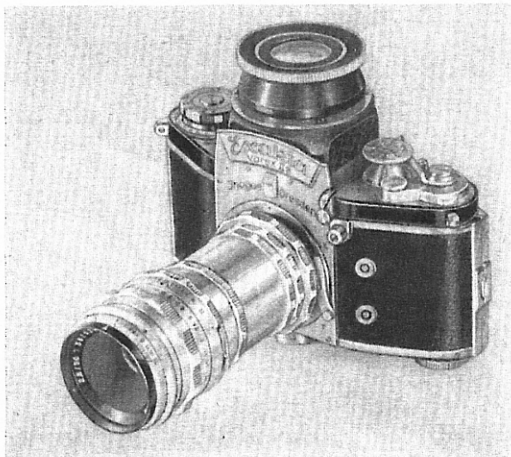
for use with the **Lens Magnifier**

for **EXAKTA Varex**

It is an established fact that the Lens Magnifier - the third focusing system of the EXAKTA Varex - satisfies all new demands for magnification of the normal screen image of the reflex finder. Ordinarily, one of the standard lenses of EXAKTA Varex is used in conjunction with the Lens Magnifier; however, the new pattern lenses with pre-set and automatic diaphragms may not be used satisfactorily due to the manner in which the lens is recessed for natural light screening purposes, thus causing partial loss of the screen image. This apart, there are occasions when the standard lens is still employed for normal purpose, even though the Lens Magnifier is used, e. g. for close-up work. If however, a camera lens of shorter or longer focal length than standard is used, a diminished field of view or a total reduction of the overall screen image will result accordingly.

Therefore, we have produced a new **Additional Lens** for use with the Lens Magnifier, which allows direct vertical focusing, and in conjunction with various interchangeable focusing screens makes an ideal supplementary viewing and focusing system, particularly for all close-up and reproduction work etc. This new **Additional Lens** consists of two achromatic lenses with a $4\frac{1}{2}$ times magnification which, including that of the focusing screen approximates to 5 times. Thus one can clearly see the whole view finder screen image, and accurate focusing is easily achieved due to the excellent optical performance of the **Additional Lens**. Those with spectacles corrected for longsightedness may continue wearing them when using the **Additional Lens**, as is the case with the Penta Prism. One may still employ the new **Additional Lens** when working with the many interchangeable focusing screens available for the scientific view finder and Penta Prism. Apart from the standard ground glass focusing screen the screen with clear centre spot and hairline cross may often be used to advantage, as also a clear screen with hairline cross. Additionally a simple flat ground glass screen may be used if required, where no screen magnification is necessary, and indeed if non-biased reproduction is desired.

The **Additional Lens** has identical bayonet flanges to the EXAKTA Varex lenses, and is fitted into the Lens Magnifier bayonet mount in exactly the same manner. Order Nr. 312.



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