

Photographers
Physicists
Artists
Surgeons
Technicians
Amateur Photographers
Journalists
Botanists
Geologists
Zoologists
Ethnologists
Biologists
Physicians

They Choose
EXAKTA ...

Leading Continental scientists and research-workers choose EXAKTA equipment to meet the most demanding requirements in difficult investigations. The fact that this camera and its accessories have so well fulfilled these needs should give confidence to others requiring apparatus of the highest quality and versatility. Many amateur photographers and photographic-journalists also use the EXAKTA in their work. Our Advisory Service is at all times at your disposal.

I H A G E E K A M E R A W E R K A G . , D R E S D E N A . 1 6

They Choose **EXAKTA**



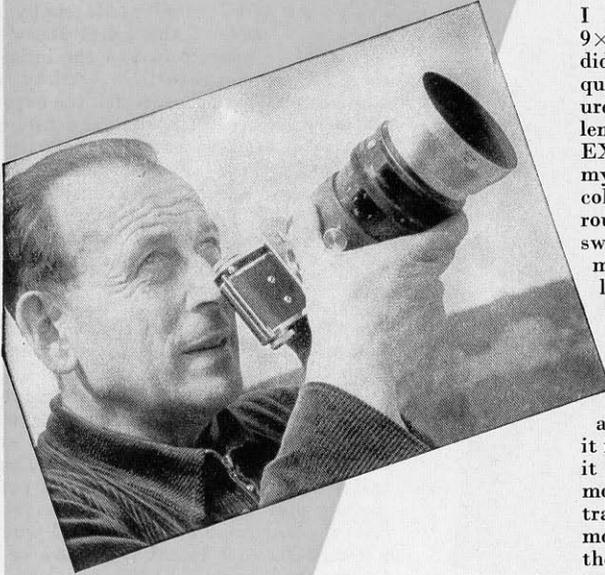
The Photo-Reporter

Press-work is all-round photography in the proper sense of the word. Between the world of microcosm and the infinite there is an inexhaustible variety of photographic occasions, which the expert photo-reporter must master and present in a clear and untrammelled manner. Daily, hourly, he seeks that essential peak of all press-work, the enthusiastically seized fleeting moment. As a reporter I cannot adorn myself with a vast collection of specially selected cameras, which would deprive me of my essential mobility, so I chose the EXAKTA Varex. It is with this camera that I have performed every task, even the most complicated. No wonder—for the EXAKTA Varex combines the most valuable features of the ground-glass-screen camera with the manoeuvrability, liveliness and economy of the miniature system. Thus, the EXAKTA Varex, my trusted companion, has helped me to obtain successful photographic results and I would not be without it at any time, now or in the future.

Richard Peter, Jr. Dresden A 19

EXAKTA

They Choose



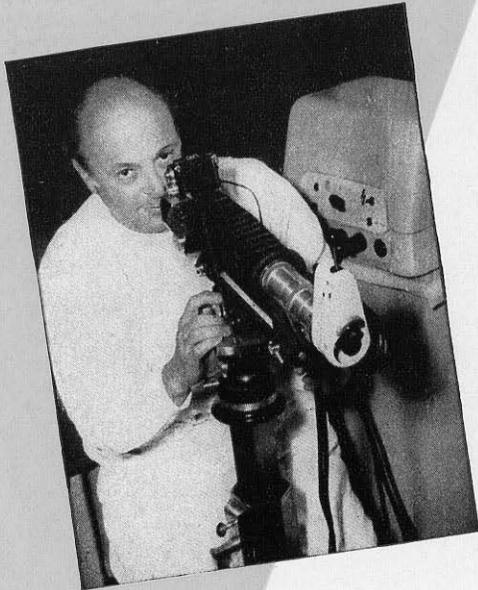
The Ornithologist

I began my work with a single-lens 9×12 cms. reflex-camera which, however, did not comply with my requirements of quick readiness for use. I wanted a miniature reflex camera with interchangeable lenses for my work: I found it in the EXAKTA, which is the very camera for my needs. Unaffected by humidity, dust, cold or heat, it must not only withstand rough handling in moor and heath, swamp and sand, but also catch fast-moving animals and work under bad lighting conditions in the brush. So that it is the EXAKTA Varex system—an adaptable eye-level camera with its penta-prism and long focal-length lenses too — which does all that is required of it without expensive accessories. Focusing and shooting with it is one continuous smooth action so that it captures everything, whether slow-moving or flying. I can also copy colour transparencies with it and, by working at moderate magnifications, enlarge parts of the original colour shots so that, for my kind of work. I can imagine nothing better than this versatile EXAKTA Varex System.

Georg Hoffmann, Syke/Bez. Bremen

EXAKTA

They Choose



The Specialist

For many years, during colposcopic examinations, I had been attempting to obtain photographic records of changes of the mucous membrane. Finally, I chose the EXAKTA Varex camera because its makers had developed a set of accessories individually adapted to my work. Even at the first attempt an eminently satisfactory set of results were obtained. It is the view-finding system, with its magnifier arrangement, which makes the critical focusing of the Kolpofot so suitable for recording changes in the mucous membrane. Without this attachment such exact working would never have been possible—but I soon found that this was by no means the only valuable feature of the equipment. Its convenient and well thought out construction adapts itself well to my scientific requirements. In the meantime, thousands of records have proved its worth and now I would not be without it. Prof. Dr. med. R. Ganse, Senior Surgeon of the Women's Hospital, The Academy of Medicine, Dresden

They Choose **EXAKTA**



The Zoologist

For four months my EXAKTA Varex had to withstand the fine lava dust of the East African Highlands, during all my safaris in the winter of 1956—1957. With my EXAKTA Varex unprotected on my knee always ready for action, we traversed East Africa by Land-Rover and it has survived every hardship. Considerable variations in temperature and in atmospheric humidity have made no difference to its efficiency. It was affected neither by the heat of the steppes nor the humidity of the primeval forest and even the lava dust of the Kilimanjaro highlands did not stop it working. Reliability of this kind, under the most dreadful conditions, is one of the greatest advantages of the EXAKTA Varex camera.

Dr. Wolfgang Ullrich, Director of the Zoological Gardens in Dresden

They Choose **EXAKTA**



The Mineralogist

In geological research the camera is an indispensable aid in the recording of strata and the EXAKTA Varex is most suitable for this kind of work. Not only in Russia in winter but also in the rainy tropical forests of the Pacific Ocean, it has to be ready for action at all times. Similarly, while much work has been done in temperate zones on the earth's surface the saturated steamy atmosphere of a deep pit has also had to be faced. The camera has also done good service in the macro- as well as the photo-micrographic fields. It is not surprising, therefore, that I should consider this camera 'just what I was looking for', with its many facilities, such as the complete interchangeability of lenses, of viewfinders, as well as a host of other accessories which I have not found in any other make. It is also surprising how well this precision instrument has stood up against dampness and unavoidable rough usage under such varied conditions.

Prof. Dr.-Ing. habil. O. Oelsner, The Mineralogical Institute of the Mining Academy at Freiberg

They Choose **EXAKTA**

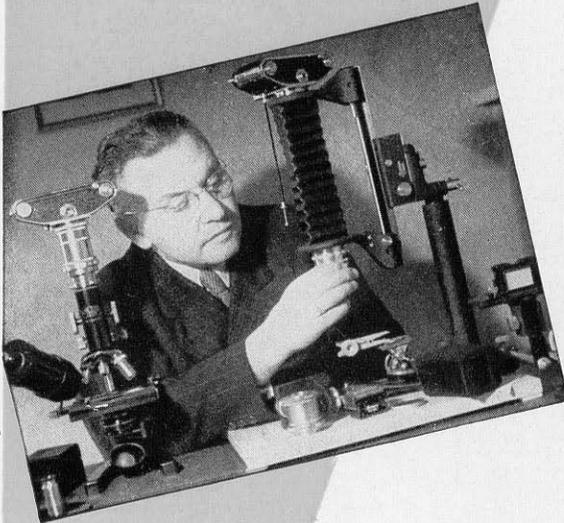


The Speech Therapist

Some years ago I was faced with the task of photographing the vocal chords in action and it was essential to find a camera which would take photographs down a narrow tube. Bearing in mind the special focusing advantages of the EXAKTA Varex, I chose this single-lens eye-level reflex camera and have had no reason whatever to regret my choice. With the aid of the annular flash-tube of the Ihagee-Kolpofot and an exposure-time of about $1/100,000$ th of a second I managed to obtain the results I needed. I then carried my experiments further with the aid of the Stereo-attachment, having a base of 12 mm., with which I secured some excellent stereo-pictures of the vocal chords. All in all, the EXAKTA Varex has been of inestimable value to me in solving a number of problems which otherwise would have presented insuperable difficulties in focusing and in exposing.

Dr. ph. Sv. Smith, Copenhagen

They Choose **EXAKTA**



The Optician and Microtechnician

Quite early in life my love of nature and of the infinitely small led me to my present profession as well as to scientific photography. Today, after some thirty years' experience, if I am asked to give an opinion about suitable photographic apparatus and my own favourite equipment I must confess that a ground-glass camera is my preference. Originally the older universal 9×12 cms. camera was acceptable but not very convenient; later I tried a twin-lens reflex camera, which although very handy and ready for use, was not really suited either to macro-photography or to photomicrography. Nowadays I work exclusively with the EXAKTA Varex camera which, being constructed on the unit principle allows me to extend its range from time to time with relatively little expenditure on additional accessories. These constructional features of the EXAKTA Varex gives me confidence in its future usefulness as a system of this kind enables one to keep up to date with all the latest developments.

Georg Fiedler, Qualified Optician, Gera

They Choose **EXAKTA**



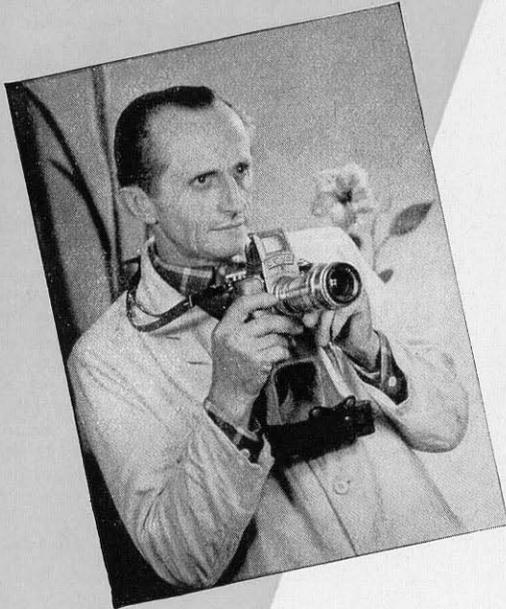
The Zoologist

My special field is bee-culture and strain-selection and my miniature reflex camera is most versatile in the way in which it can be employed for research records, scientific demonstrations, providing teaching material and illustrations for publication. The EXAKTA, with its established methods of construction and great precision, has become quite indispensable to me. I would comment particularly on its exact focusing in macro-photography and in photomicrography, whether the interchangeable finder-hood, the penta-prism or the lens-magnifier is being used. The Bellows focusing attachment, using highly-corrected reproduction-lenses in standard mounts or those of medium- or long-focal-length at will, still further extends the range of usefulness of the equipment.

The "Multicombination" apparatus, as well as the Transparency Copy Equipment are other devices readily available for other types of work, so that most photographic tasks can easily be solved quickly and elegantly.

Günther Widdel, Magdeburg C. 1

They Choose **EXAKTA**



The Botanist

My interests lie mid-way between science and technique. The exact rendering of detail in a flower or plant, often transitory, is essential for scientific work. The clear reflex image of the object sharply defined in the viewfinder-hood is of great importance. With this exact demarcation of the picture limits one seems to look right into the heart of any natural phenomena in a way that cannot be matched with any other optical apparatus. Their rendering by photography, and the ability later to show them to others, can be most easily done with the EXAKTA and its large number of accessories. There is one more point which is of particular appeal and that is the ease with which one can seize the exact moment for making the picture to suit one's self, whether it be a simple record or a picture of an aesthetic kind. The adaptability of the EXAKTA Varex has never let me down.

Walter Richter, Orchid Specialist,
Crimmitschau/Saxony

They Choose **EXAKTA**

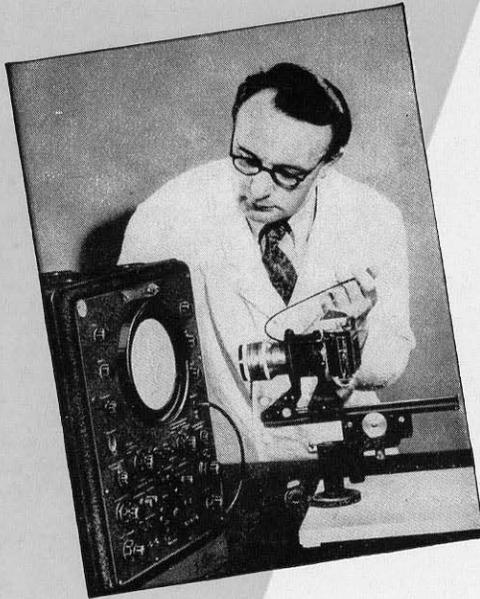


The Ethnologist

Research in the field of ethnology demands intensive photographic work, for it is essential to provide as many records as possible of cultures which are dying out, both for posterity and for future research. As leader for a year-and-a-half of an African expedition for the Hamburg Museum of Ethnology I preferred the EXAKTA Varex to all other cameras, for it seems to meet the needs of every occasion, with complete reliability under the most harassing climatic conditions. The rapid interchangeability of lenses, of the highest resolving-power and colour-correction, and the instant readiness for shooting commend themselves highly to me, otherwise many opportunities for securing pictures of native ceremonies might be irretrievably lost. These facilities, as well as unnoticed "round-the-corner" shots, have helped me to get many good pictures, especially when natives did not wish to be photographed.

Dr. K. Dittmer, The Ethnological Museum, Hamburg

They Choose **EXAKTA**



The Physicist

Although the experimental physicist uses his camera professionally he often extends his interest in photography, with a kind of inner compulsion, to essays in pictorial composition. For this reason his greater interests make his choice of a camera more selective. The EXAKTA Varex is the one camera among the miniature reflexes which seems best to fulfil all these requirements, both for the scientist and the amateur photographer too. The wide variety of accessories which can be used with the camera increase its usefulness in both fields. Its precise focusing system allows it to be used in almost every photographic task in light and optical investigations—as a scientist working in several different institutes I often use my EXAKTA with great success in such experiments.

Dr. R. Tzschaschel, Biophysical Department, The Microbiological and Experimental Therapeutics Institute, Jena



Pictures confirm what words describe. Ihagee at all times welcome information about the special purposes to which the EXAKTA camera may be put. Descriptions, of unusual applications, with illustrations, of the EXAKTA Varex in professional work will be warmly received.

