

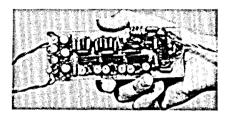
## EKEG Electronics Co. Ltd.

## **TELEMETRY SYSTEMS**

EKEG Electronics, which was incorporated in 1969, is Canada's leading manufacturer of research telemetry systems and has a world wide reputation for quality and reliability. Models range from single channel units starting at \$350 to multichannel implantable systems for animal research selling for over \$8,000.



SINGLE CHANNEL TELEMETRY UNITS



3 CHANNEL IMPLANTABLE TELEMETRY

EKEG Electronics also manufactures a complete line of peripheral equipment associated with its telemetry systems — including biological amplifiers starting at \$250 and analysis and display units such as heart rate meters, respiration and temperature monitors from \$650.



**BIOLOGICAL AMPLIFIERS** 



INTEGRATING HEARTRATE METER

## APPLICATIONS ARE IN RESEARCH AND TEACHING IN:

PHYSIOLOGY ZOOLOGY PHYSICAL EDUCATION AGRICULTURAL RESEARCH PSYCHOLOGY BIOLOGY VETERINARY RESEARCH AND MANY OTHERS.

We have considerable experience both with implantable and regular telemetry systems which have been used in many diverse applications. Our implantable units have been to the North Pole in polar bears and Arctic wolves, and the South Pole in penguins and have been used in pigs for evaluation of the Porcine Stress Syndrome during transportation to market in Saskatchewan. Our regular units have been used on seals in an aquatic environment, for teaching in Zoology, Psychology, Physical Education and Physiology and in industrial monitoring. Our multichannel regular systems have been used to evaluate heat losses in postal workers at the Sydney Post Office in Australia and for monitoring sky divers.

We feel sure we can solve your requirements and we will quote with no obligation on custom systems tailored to your particular needs.

FREE CATALOGUE AND BROCHURES are available for all our products; please write or phone for more information.

## EKEG ELECTRONICS CO. LTD.

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