

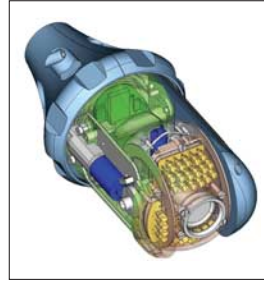


IBAK Pipeline TV Systems

Seeing means knowing!

Innovative products from the North of Germany for the world. Our maritime location determines our values: clear vision, stability, continuity. We have set a clear course to reach our objectives. The high quality standards we require from ourselves, the independently certified quality standard (ATEX), guaranteed 10 years availability of spare parts and last but not least the sound foundation of the entire company form a firm basis for strong innovative force and for longterm partnerships in international business. In addition to these values to which our staff are committed, fairness and reliability are also prerequisite for the strong motivation of all concerned.

We look forward to you as our partners.



IBAK DEVELOPMENT and MANUFACTURING

IBAK SOFTWARE und CONSULTING

IBAK, with many years of experience in the software field, offers a wide variety of products:

Sewer, well and borehole inspection - **IKAS 32** and **IBAS**, Sewer inspection and GIS - **IKIS**, IBAK Panoramo data acquisition - **IPAS 32**, Leak testing - **IDAS 32**, MPEG 1/2/4 digitisation - **IMBA 32**.

All associated services such as data transfer, installation, training and user support through to customer-specific custom solutions are available from IBAK.

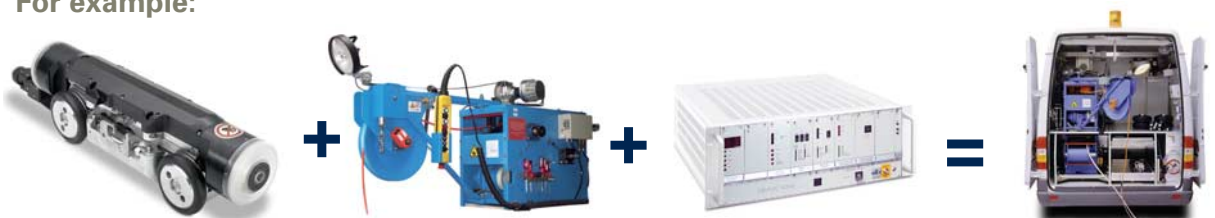
PANORAMO

IBAK PANORAMO IBAK ARGUS IBAK LISY 1.2 IBAK LISY 150 IBAK TRITON IBAK SIRIUS

IBAK KT IBAK KW 500 IBAK BG 4.9

MODULAR II

For example:



Cameras



IBAK HYDRUS

IBAK JUNO

IBAK ORION

IBAK ORION L

IBAK ORPHEUS

Camera Tractors



IBAK KRA 65

IBAK KRA 75

IBAK LISY 150 M

Cable Reels/Winches



IBAK HSP

IBAK KT

IBAK KT 180

IBAK KW 180

IBAK KW 305

Control Units



IBAK BOP

IBAK BK 3

IBAK BE 3

Cleaning



IBAK PHOBOS I

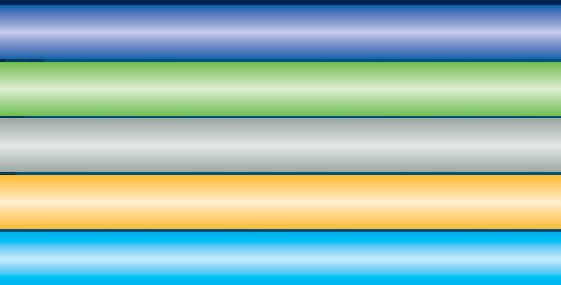
IBAK PHOBOS III

MODULAR I



For example:





IBAK

founded as "Ingenieurbüro Atlas Kiel" by engineer Helmut Hunger, is today Europe's biggest manufacturer of CCTV systems for the inspection of non-man-size pipelines and wells. For more than 60 years, customers all over the world have benefited from the great experience of this company with tradition.

IBAK designs and manufactures modular TV inspection systems with features which are unique in terms of function and technology. The great variety of products ranges from miniature electronic circuit boards,

housings machined from solid materials for camera systems, equipment for pipe cleaning and leak testing, special lens systems of our own design through to complex software for data analysis and documentation. With the possible installation of the equipment in inspection vehicles of all kinds and with our after-sales service, we can offer you all services from a single company.

From IBAK



IBAK Helmut Hunger
GmbH & Co. KG
Wehdenweg 122
24148 Kiel
Germany
Tel. +49 (0) 431 7270-0
Fax +49 (0) 431 7270-207
info@ibak.de
www.ibak.de

IBAK ZWEIGSTELLE SÜD
Im Tal 9
89186 Illerrieden
Tel. +49 (0) 7306 9270-0
Fax +49 (0) 7306 9270-20